1988-1989

DIRECTORY OF GRADUATE MEDICAL EDUCATION PROGRAMS

ACCREDITED BY THE ACREDITATION COUNCIL FOR GRADUATE MEDICAL EDUCATION
1988-1989
Directory of
Graduate Medical Education Programs

Accredited by the Accreditation Council for Graduate Medical Education
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The Directory of Residency Training Programs is now called the Directory of Graduate Medical Education Programs. The title has been changed to reflect the addition of subspecialty training programs in the specialties of internal medicine, pathology, pediatrics, and surgery. The 1988-1989 Directory of Graduate Medical Education Programs is the 7th edition published by the American Medical Association of a list of graduate medical education opportunities in the United States. The original purpose of this publication (popularly known as the "The Green Book") is still an important one: to provide medical students with an official list of programs accredited to offer graduate medical training. The Accreditation Council for Graduate Medical Education (ACGME), composed of representatives of five national associations interested in medical education, and the Residency Review Committees accredit graduate education programs which meet the General and Special Requirements of the Essentials for Accredited Residencies.

The DIRECTORY now serves another important purpose. It is recognized as the official list of accredited graduate programs. State licensing boards and specialty societies refer to this DIRECTORY to verify the authenticity of programs presented by physicians who wish to qualify for licensure and certification. The DIRECTORY is also the historical record of graduate medical education in the United States and a source for national statistics on medical manpower in training.

Current DIRECTORY

The 1988-1989 Directory of Graduate Medical Education Programs contains five sections and five appendices.

Section I contains important information about the accreditation process, information about regulations for entry of foreign medical graduates to the U.S. and admission to U.S. residency programs, and a brief description of the National Resident Matching Program. This section also includes the addresses for obtaining more detailed information on these subjects.

Section II contains the "General Requirements for Accredited Residencies," which became effective July 1, 1982, together with the Special Requirements for training programs in each specialty. Residency programs reviewed after June 30, 1982 have been judged on the basis of the new General Requirements. The Special Requirements for each specialty are current as of January 1988.

Section III contains statistical data on the 1987-1988 academic year with some comparative data of previous years. Information on the number of accredited programs, the number of positions, and the number and selected characteristics of trainees is provided. Information on institutions and agencies participating in residency programs is also included.

Section IV is the list of accredited programs for each specialty. (Programs which will be discontinued June 30, 1988 are not listed.) The programs within each discipline are listed by state and city. Persons wishing detailed information about a residency program should write to the program director at the address listed. A list of Transitional Year Programs offered by hospitals or groups of hospitals is included in this section.

Section V is a "Directory of Institutions and Agencies" participating to a significant extent in residency training. The sponsoring institutions are listed alphabetically by state and city. In addition to the name and address of the institution, the type of administrative control of the institution, medical school affiliations of the institution as provided by the deans of accredited U.S. medical schools, the total number of medical staff, and a list of the specialties in which this institution provides training is given. For institutions which are hospitals, the number of beds, average daily census, and percentage of necropsies is given. A list of institutions which participate in residency training, but are not sponsors is also included in this section.

Appendix A contains a list of programs which offer a combined medicine/pediatrics training that is, two years of medicine and two years of pediatrics. Both the American Board of Internal Medicine and the American Board of Pediatrics accept this combined training for certification. Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Internal Medicine and the American Board of Pediatrics and is printed in this DIRECTORY as a service to the reader.

Appendix B contains the "Requirements for Certification" in each specialty. These documents have been provided by the specialty boards and are published as information. A specialty board may have changed its requirements after this DIRECTORY went to press. Questions concerning certification requirements should be directed to the particular board office.

Appendix C contains a summary of licensure requirements for each state. Inquiries concerning licensure should be directed to the individual state offices.

Appendix D contains a list of U.S. medical schools accredited by the Liaison Committee on Medical Education. Appendix E provides the key to abbreviations used in the DIRECTORY.

Statistical Highlights of Graduate Medical Education in the U.S.

There were 6,319 accredited graduate programs in medical education as of January 1988. This number includes recently accredited programs as well as programs for which accreditation will cease on June 30, 1988. Over one-fifth of all training programs were located in the Middle Atlantic region.

The projection of positions for July 1988 was 84,482. Of the total positions, 20,292 were projected for graduate year-one candidates. Approximately seven percent of the programs have available shared-schedule positions. Most of these programs are in family practice, internal medicine, pediatrics, and psychiatry.

The number of residents on duty September 1, 1987 was 80,996 (as reported by 94 percent of the programs surveyed). This is an increase of 4,181 residents from the 1986 count. This increase is due mainly to improved reporting by the new internal medicine subspecialty programs.

The number and percent of women in residency programs continues to increase. In 1987, more than one-fourth of the residents were women. More than one-third (38 percent) of the women residents were training in internal medicine or pediatrics.

The majority of residents (82 percent) were graduates of U.S. or Canadian medical schools. The number of graduates of foreign medical schools equals 15.7 percent of all residents. Forty-six percent of these foreign medical graduates were reported to be U.S. citizens. While number of Black non-Hispanic residents has increased slightly, the percentage of all residents who are Black has remained under five percent.
There were 1,558 institutions offering a significant portion of training in graduate medical education programs. In addition to hospitals there were ambulatory care clinics, mental health agencies, blood banks, and medical examiners offices which provided residency training.

Acknowledgements

Many people have made possible the publication of the 1988-1989 edition of the DIRECTORY. Program directors and the staffs of offices of medical education and of house staff affairs have been most cooperative in providing updated information on the training programs they administer. Information on institutions and agencies participating in the training programs was provided by the chief executive officers and their staffs. A response to the Annual Survey has been received from more than 90 percent of the programs each of the past four years, and from approximately 80 percent of the institutions.

The work of the Residency Review Committees which review and evaluate programs provides the basis for this DIRECTORY. Particular mention should be made of the contributions of the Committee Executive Secretaries who have provided correct copy of revised Special Requirements and notification of the most recent actions of the Residency Review Committees and ACGME.

The individuals who staff the specialty boards have provided current documents on the Requirements for Certification in each of the specialties. Information on licensure was provided by the state medical boards and the Department of Data Planning and Evaluation of the American Medical Association.

A very special acknowledgement and thank you is extended by the Editor to Sylvia Ezel, Bridget Love, Karen Pleasant, and Beverley Rowley, Ph.D., who labored daily to bring this DIRECTORY to the public in the most accurate form possible. The cooperation, dedication to the task, and critical inquiry by these excellent staff people have produced an accurate DIRECTORY.

Communications concerning the content of this DIRECTORY should be addressed to Anne E. Crowley, Ph.D., Editor, Directory of Graduate Medical Education Programs, Office of Medical Education Information Analysis, 535 North Dearborn Street, Chicago, IL 60610.

Anne E. Crowley, Ph.D., Editor
Sylvia I. Ezel, Associate Editor
Section I

INFORMATION ITEMS:  Accreditation Process
Foreign Medical Graduates
National Resident Matching
Program

Process of Review and
Accreditation of Educational Programs
in Graduate Medical Education

INTRODUCTION

(Note: The following informal summary of the process of review and accreditation is designed as an aid to persons desiring ready access to general information about the process.) Official policies of the Accreditation Council for Graduate Medical Education (ACGME) governing accreditation are contained in the Manual of Structure and Functions for Residency Review Committees. Policies specific to the Transitional Year Review Committee are contained in the Manual of Structure and Functions for the Transitional Year Review Committee. These documents are available from the office of the Executive Secretary of the ACGME.

The Accreditation Council for Graduate Medical Education 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 as a nonvoting representative on the Council and the Council chooses one public representative. There is also a resident representative. A Residency Review Committee (RRC) consists of representatives appointed by the American Medical Association, the appropriate specialty board, and, in some cases, a national specialty society.

Residency training programs are accredited in one of the following ways: by the ACGME upon recommendation of the appropriate RRC, or by the RRC 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. (Note: The jurisdiction of the ACGME is limited to programs in the United States, its territories and possessions.)

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 is seeking continued accreditation.

Application. In the case of a program seeking initial accreditation/reaccreditation, the process begins when the program director sends an application to the Executive Secretary of the RRC. 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 Executive Secretary until the action is taken. The Executive Secretary checks the application for completeness and forwards the document to the Director of Field Staff, who schedules the site visit of the program. The scheduling and completion of the site visit take approximately six months. In some specialties, the application will receive a pre-review by a member of the RRC or a specialist before the site visit is scheduled.

A reapplication involves the same process described above. A program cannot initiate reapplication while engaged in either stage of the appeals process.

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

An RRC may elect to review a program outside the usual cycle. A program director also may request an early review. However, a program will not be reviewed while it is in either stage of 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, it should be emphasized that the site visitor does not participate in the final accreditation decision or recommendation of the RRC beyond providing a written report. It is the site visitor's 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 Executive Secretary who prepares the program file for evaluation by the RRC.

REVIEW AND ACCREDITATION

The RRC reviews the program information in detail, evaluates the program, and determines the degree to which it meets the published educational standards (Essentials of Accredited Residencies). It decides upon an accreditation status for the program and identifies areas of non-compliance with the standards.

The Accreditation Categories. The accreditation status of a program will be one of the following:

Withholding Accreditation. An RRC may withhold accreditation when it determines that the proposal for a new program does not substantially comply with the Essentials of Accredited Residencies. The RRC will cite those standards with which the proposed program does not comply.

Provisional Accreditation. Provisional accreditation is granted for initial accreditation of a program, or for a previously accredited program which had its accreditation withdrawn and has subsequently reapplied for accreditation. Provisional accreditation may also be used in the unusual circumstance in which an accredited program has been so altered that in the judgment of the RRC 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. Accordingly, an RRC will monitor the developmental progress of a program accredited on a provisional basis. Following accreditation, programs should undergo a site visit in approximately two years in preparation for review by the RRC. The interval between accreditation and the next review of the program should not exceed three years. In the course of
monitoring a program's development, an RRC may continue provi-
sional accreditation; however, the total period of provisional accredi-
tation should not exceed five years for programs of four years' duration or
less, or the length of the program plus one year for programs of five years'
duration or longer. With the exception of special cases as determined by
an RRC, if full accreditation is not granted within either of these
timeframes, accreditation of the program should be withdrawn.

Full Accreditation: An RRC may grant full accreditation in three
circumstances:

a) When programs holding provisional accreditation have
demonstrated in accordance with RRC procedures that they are
functioning on a stable basis in substantial compliance with the
Essentials of Accredited Residencies;
b) When programs holding full accreditation have demonstrated
upon review that they continue to be in substantial compliance
with the Essentials of Accredited Residencies;
c) When programs holding probationary accreditation have
demonstrated upon review that they are in substantial compli-
ance with the Essentials of Accredited Residencies.

The maximum interval between reviews of a program holding full
accreditation is five years; however, an RRC may specify a shorter cycle.

Probationary Accreditation: This category is used for programs
holding full accreditation which, upon a site visit and review, are no
longer considered to be in substantial compliance with the Essentials of
Accredited Residencies. The normal interval for review of programs
holding probationary accreditation is two years; however, an RRC may
specify a shorter cycle. In reviewing a program holding probationary
accreditation, the RRC 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 four consecutive years until it
is returned to full accreditation or the RRC acts to withdraw accredi-
tation. This period may be extended for procedural reasons as when a
program exercises the right to appeal or the review schedule exceeds
four years. The "Procedures for Reconsideration and for Appeal of
Adverse Actions" provide further details on adverse actions (see below).

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

a. Noncompliance with Essentials: Accreditation may be with-
drawn from programs holding either provisional accreditation
or probationary accreditation as follows:

1) For programs holding provisional accreditation, once an
RRC has notified a program director that the program has not
developed as proposed to establish and maintain substantial
compliance with the Essentials of Accredited Residencies, 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 an
RRC 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 of Accredited
Residencies.

3) Prior to withdrawing accreditation of a program, an RRC
must ensure that the program director has been given notice, as
indicated in 1) and 2) above, that the program is subject to
withdrawal of accreditation for failure to be in substantial compliance with the Essentials of Accredited Residencies, and
has been given an appropriate opportunity to address
the condition of the program. In this regard, an RRC must provide
reasons for withdrawal of accreditation and it is understood that
reasons for noncompliance with the Essentials may change in
the course of multiple reviews conducted from the time a
program is first given notice that it is subject to withdrawal of
accreditation until that action may occur.

b. Voluntary Withdrawal of Accreditation: Voluntary withdrawal
of accreditation may occur under the following circumstances:

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.

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

c. Delinquency of Payment: Programs which 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 an RRC 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;
3) To supply an RRC with requested information.

e. Program Inactivity or Deficiency: In the course of reviewing a
program, an RRC may withdraw its accreditation, regardless of
its current accreditation status, under the following circumstances:

1) The program has been inactive for two or more years.
2) A program has incurred a major loss of resources,
e.g., faculty, facilities, or funding, without reasonable expecta-
tion of rapid replacement.
3) A natural catastrophe prevents the program from func-
tioning as accredited.

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):

a. The effective date of withdrawal of accreditation shall not be less
than one year from the date of the final action taken in the
procedures to withdraw accreditation.

b. The effective date of withdrawal of accreditation shall permit
the completion of the training year in which the action becomes
effective.

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

d. When action has been taken by an RRC to withdraw accredita-
tion of a residency program, and the program has entered into
appeal procedures, an application for accreditation of a new
program will not be considered until the appeal action is
concluded.

The "Procedures for Reconsideration and for Appeal of Adverse
Actions" contain further details (see below).


**WARNING NOTICES.** An RRC may use a special procedure to advise a program director that it has serious concern 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 RRC 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 appeals procedures.

The warning procedure may be used as follows:

a) **For a program with provisional accreditation.** An RRC may elect to continue provisional accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately one 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 of Accredited Residencies.

b) **For a program with full accreditation.** An RRC may determine that a program holding full accreditation has weaknesses, but may elect to continue full accreditation and include in the letter of notification a statement that the program will be reviewed in approximately one year, following a site visit, at which time probationary accreditation will be considered if the program is not in substantial compliance with the Essentials of Accredited Residencies.

c) RRCs may extend the interval before the next review two years, as in cases where program improvements may be addressed more appropriately within two years rather than one year.

**Deferral of Accreditation Action.** An RRC 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 an RRC 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 for each resident an educational experience consistent with accreditation standards. Thus, an RRC may indicate that a residency program is accredited to train a specific number of residents as a maximum at any one time. In addition, an RRC may indicate the number of residents to be trained in each year of the program. An RRC 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 affiliated institutions to provide necessary educational resources. In such cases, an RRC may evaluate whether an affiliated institution satisfactorily contributes to the educational program.

**Progress Reports.** An RRC may request a progress report from a program director. The RRC should specify the exact information to be provided. When a progress report is requested, a specific due date should be included in the request.

**NOTIFICATION OF ACCREDITATION STATUS**

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

**Notifying Residents.** Each time an action is taken regarding the accreditation status of a program, the residents must be notified. When an adverse action is taken, program directors must notify all residents and applicants to the program IN WRITING, unless reconsideration is requested. If an adverse action is sustained upon reconsideration, the residents and applicants must be notified whether or not the action is appealed further. 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 RRC within fifty (50) days of receipt of the notification of the adverse action.

(Additional information regarding notification letters is contained in the "Procedures for Reconsideration and for Appeal of Adverse Actions." See below.)

**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 an RRC to withdraw accreditation of the program.

**PROCEDURES FOR RECONSIDERATION AND FOR APPEAL OF ADVERSE ACTIONS**

Adopted September 9, 1985 by ACGME

**NOTE:** The procedures below were adopted by the ACGME on September 9, 1985. An editorial revision was approved on June 8, 1987.

The Accreditation Council for Graduate Medical Education procedures for reconsideration and for appeal of adverse actions regarding the accreditation status of programs in graduate medical education provide for two steps of review.¹

I. **Reconsideration**

A. A letter of notification of the action² of a Residency Review Committee to deny or withdraw accreditation or to place or continue a program on probation or to recommend a reduction in resident complement shall be mailed to the program as soon as possible following the Residency Review Committee meeting. The letter shall include the basis for the decision. The program will be informed of its right to request reconsideration. In cases of withholding or withdrawing accreditation or of placing a program on probation, a copy of the letter will also be sent to the chief administrative officer of the parent institution.

B. A program may request the RRC to reconsider the intended adverse action by submitting such request to the Executive Secretary of the RRC, by certified mail, return receipt requested, within thirty days of receipt of the letter of notification. While reconsideration is pending, the program will retain its accreditation status prior to the adverse action being reconsidered.

C. If reconsideration is not requested within thirty days of receipt of the letter of notification, the action of the RRC shall become final and all rights to reconsideration or appeal shall be waived. When the action becomes final, a copy of the letter of notification shall be sent to hospital administrators of participating institutions, the medical school and sponsoring organizations affiliated with the medical school and the sponsoring organizations of the RRC.

D. If reconsideration is not requested and the action becomes final, the program must give written notice of the adverse action to all residents and applicants. A copy of such notice must be sent to the Executive Secretary of the RRC.

¹All correspondence relating to reconsideration should be sent by express mail, in care of the Executive Secretary, Residency Review Committee for (name of specialty), 535 North Dearborn Street, Chicago, Illinois 60610. Correspondence relating to an appeal of an adverse action should be sent by express mail, in care of the Executive Secretary, ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

²Here and elsewhere in the document the word action reflects delegation of accreditation authority to the RRC. In the event of a decision by a Residency Review Committee not holding delegated authority, read recommendation of a Residency Review Committee and action by the ACGME, throughout the document.
E. If reconsideration is requested, the Executive Secretary of the appropriate Residency Review Committee will acknowledge the request for reconsideration and provide the program with the documents pertinent to the evaluation of the program not previously submitted by the program. Additionally, the Executive Secretary shall indicate a time by which additional information is to be received in order to be considered at the next regular meeting of the Residency Review Committee.

F. The program may provide to the RRC any written information revising or expanding factual information previously submitted, challenging the findings of the on-site inspector; attempting to rebut the interpretation and conclusions of the Residency Review Committee; attempting to show that deficiencies cited did not exist at the time of the initial RRC action, and/or otherwise attempting to show that the program was in substantial compliance with the “Essentials” at the time of the initial RRC action.

The Residency Review Committee will complete reconsideration at the regularly scheduled meeting indicated to the program. The Residency Review Committee may sustain or modify its previous recommendation or may choose to initiate a new survey and evaluation of the program.

G. If reconsideration of an adverse action is sustained, the residents and applicants must then be notified in writing that an adverse action as to accreditation status has been taken whether or not the action is appealed further. A copy of the notification must be sent to the Executive Secretary of the RRC.

H. Where substantial changes have occurred subsequent to the initial action of the RRC, the information should be delineated and submitted by the program as part of a request for re-evaluation and accreditation of the program. Such a re-evaluation includes a new on-site survey of the program.

I. When the RRC sustains its initial action, it will notify the program of its decision and indicate the further right to appeal an adverse decision. The reconsideration phase is completed when the RRC sustains its initial action, modifies it, or orders a new survey of the program.

J. When the RRC sustains its initial action, official letters of notification shall be sent as outlined in I.C. above.

II. Appeal Hearing

A. If upon reconsideration the Residency Review Committee sustains its initial action, the program may request a hearing before an appeals panel. If a written request for such a hearing is not received by the Executive Secretary of the ACGME within thirty (30) days following receipt of the official letter of notification, the action of the RRC will be deemed not subject to further appeal.1

If a hearing is requested, the panel will be appointed according to the following procedures:

1. The ACGME shall maintain a list of qualified persons in each specialty as potential appeals panel members; such lists of persons should come from professional backgrounds and settings representative of those in which residency training programs are conducted.

2. For a given hearing, the program shall receive a copy of the list of potential appeals panel members and shall have an opportunity to delete a maximum of one-third of the names from the list of potential appeals panel members. The program shall submit the revised list to the Executive Secretary of the ACGME within fifteen (15) days.

3. A three member appeals panel will be constituted by the ACGME from among the remaining names on the list.

B. When a program requests a hearing before an appeals panel, the program reverts to its status prior to the appealed adverse action until the ACGME makes a final determination on the status of the program. Nonetheless, at this time residents must be notified as to the adverse action by an RRC on the accreditation status.

C. Hearings conducted in conformity with these procedures will be held at a time and place to be determined by the ACGME. At least twenty-five (25) days prior to the hearing the program shall be notified of the time and place of the hearing.

D. The program will be given the documentation of the Residency Review Committee in sustaining its initial action upon reconsideration.

E. The documents comprising the program file, the record of the RRC’s action, together with oral and written presentations to the appeals panel, shall be the basis for the recommendation of the appeals panel.

F. The appeals panel shall meet and review the written record, and receive the presentations. The appropriate RRC shall be notified of the hearing and a representative of the RRC may attend the hearing to be available to the appeals panel to provide clarification of the record.

Proceedings before an appeals panel are not of an adversary nature as typical in a court of law, but rather, provide an administrative mechanism for peer review of an accreditation decision about an educational program. The appeals panel shall not be bound by technical rules of evidence usually employed in legal proceedings.

The program may not amend the statistical or narrative descriptions of the program on which the decision of the Residency Review Committee was based. Furthermore, the appeals panel shall not consider any changes in the program or descriptions of the program which were not in the record reviewed by the Residency Review Committee. Presentations shall be limited to clarifications of the record and arguments to show the degree to which the program meets the published standards for accreditation and the degree to which it has been reviewed in accordance with the administrative procedures governing accreditation of programs.

The appellant shall communicate with the appeals panel only at the hearing or in writing through the Executive Secretary of the ACGME.

The appeals panel shall make recommendations to the ACGME whether there is substantial, credible and relevant evidence to support the action taken by the Residency Review Committee 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 graduate medical education programs.

G. At the option of the appeals panel, the program may submit additional written material within fifteen (15) days after the hearing. The intention to submit such material must be made known to the appeals panel at the hearing.

H. Following the hearing or submission of additional written material, the appeals panel shall submit its recommendations to the ACGME within twenty (20) days. The ACGME shall act on the appeal at its next regularly scheduled meeting.

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

J. The Executive Secretary of the ACGME shall, within fifteen (15) days following the final ACGME decision, notify the program under appeal of the decision of the ACGME by means of express mail.

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

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1 Letters should be sent express mail in care of the Executive Secretary, Accreditation Council for Graduate Medical Education, 535 North Dearborn Street, Chicago, Illinois 60610.
PROCEDURES FOR APPEAL OF ADVERSE ACTIONS FOR TRANSITIONAL YEAR PROGRAMS
Adopted September 9, 1985;
Editorial Revision Approved June 8, 1987 by
ACGME

The Transitional Year Review Committee (TYRC) procedures for appeal of adverse actions regarding the accreditation status of TY programs provide for the following steps:

A. A letter containing the recommendation of the TYRC to withhold accreditation, withdraw accreditation, or to reduce the number of residents in a program shall be mailed to a program director whose program has received such adverse recommendation as soon as possible following the TYRC meeting. The letter, when transmitted to the program involved, shall include the basis for the decision and inform the program director of his right to request an appeals hearing before the TYRC. In cases of withholding or withdrawing accreditation, a copy of the notification letter will also be sent to the chief administrative officer of the sponsoring institution after the action becomes final. The action of the TYRC becomes final upon concurrence by the ACGME.

B. If an appeal hearing is not requested, the residents and applicants must be notified of the adverse action in writing and a copy of such notice must be sent to the Executive Secretary of the TYRC.

C. Written requests for a hearing must be submitted to the Executive Secretary of the TYRC by express mail within thirty (30) days following receipt of the letter. If the program does not request a hearing within thirty (30) days after receipt of the letter, all rights to an appeal are waived.

D. When a written request for an appeals hearing is received, the program shall revert to its status prior to the adverse action or recommendation of an adverse action by the TYRC.

E. The Executive Secretary of the TYRC will place the request for the hearing in the program file and will schedule the hearing for the next meeting of the TYRC.

F. Upon notification of the date of the hearing, the program director and institution have the right to request and obtain all the information in the program file on which the TYRC’s recommendations and actions were taken, including reports of field staff and specialist site visitors, progress reports and any additional clarifying information which was not available to the program director.

G. The program director, in accordance with the established guidelines of the TYRC, will have the option to either make a presentation before the TYRC or submit documentation to the TYRC regarding cited deficiencies.

H. Appeal proceedings before the TYRC are not of an adversary nature as is typical in a court of law, but rather, provide an administrative mechanism for peer review of an accreditation decision about an educational program.

I. The information upon which an appeal is based must be that which pertains to the program at the time of the initial evaluation by the TYRC. Information based on data subsequent to the initial review or representing changes in the program following an adverse decision cannot be considered at this time by the TYRC. Furthermore, the TYRC shall not consider any revisions in the program’s statistical data or narrative descriptions which were not in the record reviewed by the TYRC. Presentations shall be limited to clarifications of the record and arguments to show the degree to which the program meets the published standards for accreditation and the degree to which it has been reviewed in accordance with the administrative procedures governing accreditation of programs.

J. Where substantial changes have occurred subsequent to the action of the TYRC, the program director should cancel the appeals process and submit a new application for evaluation and accreditation of the program.

K. The TYRC shall submit a recommendation for sustaining or rescinding the original decision to the ACGME. The action of the ACGME will be final.

L. If an appeal of an adverse action is sustained, the residents and applicants must then be notified in writing that an adverse action has been taken. Copies of the letters of notification to residents and applicants must be kept on file by the program director. A copy of such notice must be sent to the Executive Secretary of the TYRC.

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 institutions.

Some RRCs have specific requirements relating to program organization. These may be found in the appropriate Special Requirements.

It is the editorial policy of the Directory of Graduate Medical Education Programs that the program listings shall include, in addition to the parent institution, only institutions to which rotations are for a minimum of six months for programs of three or more years duration, a minimum of four months for programs of two years duration, and a minimum of two months for programs of one year duration.

CHARGES FOR EVALUATION AND ACCREDITATION OF PROGRAMS

Fees charged for the accreditation of programs are determined annually by the Accreditation Council for Graduate Medical Education. As of January 1, 1988, the following fee structure 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 $500.00. It is normally billed at the time the application is received.

Program Site Visit
A fee is charged for the site visit associated with review of programs:
a) The charge for a site visit is $1,900.00, whether the visit is done by an ACGME field representative or by a specialist in the appropriate discipline.
b) The fee for a site visit of a subspecialty program in certain disciplines in which a site visit of such programs is conducted in conjunction with a core program is $950.00.

Annual Per Resident Fee
An annual fee is charged for each resident position filled in an accredited residency training program. The fee is calculated on the number of residents 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 1987-1988 was $30.00 per resident.

WHERE TO OBTAIN INFORMATION

Inquiries regarding any aspect of the accreditation process should be directed to the Executive Secretary of the appropriate Residency Review Committee at the following address: 535 North Dearborn Street, Chicago, Illinois 60610.
For inquiries by telephone, please use the following numbers:
- Executive Secretary, ACGME (312) 645-4920
- Executive Secretary, RRCs for: (312) 645-4692
  - Dermatology
  - Orthopedic Surgery
  - Pathology
- Executive Secretary, RRCs for: (312) 645-4642
  - Anesthesiology
  - Nuclear Medicine
  - Preventive Medicine
  - Radiology
- Executive Secretary, RRCs for: (312) 645-4687
  - Ophthalmology
  - Surgery
  - Thoracic Surgery
- Executive Secretary, RRCs for: (312) 645-4947
  - Allergy and Immunology
  - Family Practice
  - Pediatrics
- Executive Secretary, RRCs for: (312) 645-4683
  - Colon and Rectal Surgery
  - Neurology
  - Obstetrics/Gynecology
  - Physical Medicine and Rehabilitation
  - Psychiatry
- Executive Secretary, RRCs for: (312) 645-5366
  - Emergency Medicine
  - Neurological Surgery
  - Otolaryngology
  - Plastic Surgery
  - Urology
- Associate Executive Secretary, RRC for:
  - Internal Medicine (312) 645-4953
- Executive Secretary:
  - Transitional Year (312) 645-4685
  - Director of Field Staff (312) 645-6948
    - (Site Visits)
  - Administrative Assistant (312) 645-4939
    - (Invoices, vouchers)

Inquiries regarding fees should be directed to: Executive Secretary of
- ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

A list of programs which offer shared-schedule positions may be obtained upon request by writing to: Office of Medical Education Information Analysis, American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

Inquiries regarding listing of programs should be directed to:
- Director, Office of Medical Education Information Analysis, American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

Any inquiries regarding certification of individual candidates in any specialty should be directed to the appropriate board in that specialty. (See Appendix B, Table 2 for address.)

Inquiries regarding the Matching Program should be directed to the National Resident Matching Program, One American Plaza, Evanston, Illinois 60601 (Phone: (312) 328-3400).

ENTRY OF FOREIGN-BORN MEDICAL GRADUATES TO THE UNITED STATES

The entry of foreign-born graduates of foreign medical schools to the United States is governed by the U.S. Immigration and Nationality Act, which is administered by the Immigration and Naturalization Service. It is a violation of federal law to provide employment to a non-U.S. citizen who does not hold a visa permitting him to earn a salary. Thus, residency program directors considering foreign-born foreign medical graduates should appoint only those who hold an exchange visitor (J-1) visa, an immigrant visa or federal work permit. These foreign-born foreign medical graduates should also hold the standard Educational Commission for Foreign Medical Graduates (ECFMG) certificate, earned through passing the Foreign Medical Graduate Examination in the Medical Sciences (FMGE) and meeting the other requirements of the ECFMG.

Foreign medical graduates who hold exchange visitor visas can be appointed only to residency programs in a medical school hospital, or in a hospital affiliated with a medical school; and the medical school must agree in writing to provide the training for which the medical graduate is coming to the United States. The Immigration and Nationality Act permits a foreign medical graduate to remain in the United States long enough to complete training in a specialty or for seven years, whichever is shorter; a graduate may change his designation of specialty once during that period.

Exchange Visitor FMGs

Exchange visitor foreign medical graduates are at present required to have passed the FMGE in order to obtain a visa, and they must have demonstrated competency in oral and written English. They must have undertaken their medical studies at a medical school listed in the World Directory of Medical Schools and must have completed all of the medical education requirements for admission to practice in the country where they attended medical school before coming to the United States. They must, in addition, have committed themselves to return to their home country, or country of last residence, after they complete their training in the United States, and their country must provide written assurance that there is need in that country for services in the specialty of the graduate’s training. A graduate who holds an exchange visitor visa and a standard ECFMG certificate has met the above requirements.

Immigrant Foreign Medical Graduates

Foreign-born foreign medical graduates who immigrate to the United States similarly are subject to regulations. Program directors should determine that such individuals have an immigrant’s visa and an ECFMG certificate, or a full and unrestricted state license to practice medicine. Foreign-born foreign medical graduates may immigrate to the United States in a number of different ways. One way is to enter on a third-preference visa, that is, as a professionally trained physician or surgeon coming to the United States to practice medicine. Those physicians who apply for a third-preference visa must take the FMGE and satisfy other immigration rules, which include obtaining a U.S. Department of Labor certificate indicating that they are not being appointed to a position that an equally qualified U.S. citizen or permanent resident has sought. A foreign medical graduate may immigrate to the United States without having taken the FMGE, as a political or religious refugee or as the first-degree relative of a U.S. citizen or a U.S. permanent resident. However, such individuals must meet the requirements for appointment to a residency program as described in the General Essentials (see Section II). Program directors who are contacted by foreign-born foreign medical graduates with questions about immigration should refer the inquirer to a U.S. Consul General (if the inquiry comes from abroad) or to the Immigration and Naturalization Service (if the inquiry comes from within the U.S.). Only a U.S. Consul or the Immigration and Naturalization Service can rule whether or not a foreign-born foreign medical graduate must pass the FMGE in order to be eligible to immigrate. The responsibility of the residency program director is to determine that the foreign graduate has met the requirements for appointment to a program and is permitted to work in the U.S. ECFMG information booklets, containing information about the FMGE
examination and about the procedure for obtaining an ECFMG certificate, are available from ECFMG, 3624 Market Street, Philadelphia, PA 19104-2685.

Rules and Regulations for Public Law 94-484, published in the Federal Register, Volume 43, Number 63 on Friday, March 51, 1978, pages 13,504 and following, indicate that a foreign-born foreign medical graduate can be admitted to the United States for the purpose of "observation, consultation, teaching, and/or research," not involving responsibility for patient care, without having passed the FMGE. A U.S. university or academic medical center which has been designated as a site for an Exchange Visitor Program is authorized to issue Form IAP-66 (formerly DSP-66) in such circumstances.

The Fifth Pathway
The "Fifth Pathway," is available to persons who meet all of the following conditions:

a. have completed, in an accredited U.S. college or university, undergraduate premedical work of the quality acceptable for matriculation in an accredited U.S. medical school;
b. have studied medicine in a medical school located outside the United States, Puerto Rico, and Canada, which 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 foreign 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 foreign 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 foreign medical school, an academic year of supervised clinical training prior to entrance into the first year of an approved U.S. graduate medical education program. The supervised clinical training must be provided by faculty of an undergraduate program in medical education accredited by the Liaison Committee on Medical Education, and should be conducted in closely affiliated hospitals to assure that those who complete such programs have received training which is reasonably comparable to that of the school's regularly graduated students. The medical school should ensure that the constellation of resources is adequate for the conduct of its Fifth Pathway Program without jeopardizing its other academic programs.

Before the beginning of the supervised clinical training, said students must attain a score satisfactory to the sponsoring medical school on a screening examination, preferably nationally administered, and have their academic records and skills evaluated by the faculty to identify individual academic deficiencies to be remedied by completion of the supervised clinical program. Fifth Pathway graduates must pass the FMGE. Before they can be admitted to residency training.

Physicians who have a Fifth Pathway certificate and have passed FMGE are eligible for appointment to residency training. 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.

APPOINTMENT TO ARMED SERVICES RESIDENCY TRAINING PROGRAMS
The Armed Services first-year graduate medical education (FYGME) training programs are filled by graduates of accredited schools of medicine and osteopathic medicine. The majority of the Armed Services FYGME positions are filled by individuals with existing active duty service obligations. Graduates of foreign 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 two and beyond training is 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.

THE NATIONAL RESIDENT MATCHING PROGRAM
The Directory of Graduate Medical Education Programs lists all ACGME accredited residency training programs. The National Resident Matching Program (NRMP) lists hospitals which have signed an agreement to participate in the Match for the coming year. The Army, Navy, and Air Force programs do not participate in the Matching Programs. The NRMP Directory is published annually in October.

All participating hospitals are listed alphabetically by state, within each state by city, and within the city by name of the hospital. A six-digit number designates the specific hospital and type of program, or track within a program, at each hospital. This number is to be used by the applicants on the confidential rank order list they send to NRMP to indicate their choice among the programs for which they have applied. Several special tracks may be offered within some types of residency programs. These may include tracks that designate particular kinds or locations of training within the accredited program. If applicants are applying to a hospital which offers several different types of programs or tracks, they must indicate on their confidential rank order list their preference for the specific type of program track in that hospital for which they have applied. For example, if applicants apply for a residency in surgery and also a transitional program at the same hospital, they must rank these just as if they were in separate hospitals. It is essential that applicants use the specific six-digit code number for each of their selections on their rank order lists.

In writing to a hospital, applicants should address the Program Director. The Directory of Graduate Medical Education Programs lists the name and address of the program director.

Because of the intense desire of some hospitals to secure candidates, and because of an equally strong desire of some applicants to serve at a particular hospital, pressure may be brought by either party on the other to force an early commitment. Such demands are contrary to the NRMP Agreements that are signed by applicants, program directors, and hospitals. In the matching plan only the confidential rank order lists submitted by hospitals and applicants should determine the placement of applicants in programs.

The algorithm of the matching plan does not penalize either group from taking "flyers." Should applicants apply to a hospital in which they think their chances of acceptance are poor, their chances at their second choice hospitals are as good as if they had rated them first. Similarly, if hospitals rank applicants they believe they have little chance of matching, and do not match them, such hospitals will have as good a chance to match their lower ranked applicants as if they had ranked them first.

Application materials are sent to all U.S. medical students via the dean's office. Students should enroll early in the summer. Other individuals who wish to participate in the Matching Program may obtain application materials and more detailed information by writing to the National Resident Matching Program, One American Plaza, Evanston, Illinois 60201. Applications for such applicants are accepted between June 1st and the last Friday in September for the following year's Match.
Section II

REQUIREMENTS FOR ACCREDITATION OF PROGRAMS

This Section contains documents which describe the General Requirements for all residency training programs, and the Special Requirements for training in the various branches of medicine. The document, "Essentials of Accredited Residencies in Graduate Medical Education" was adopted by the Accreditation Council for Graduate Medical Education (ACGME) and became effective July 1, 1982.

The twenty-four sections of the document which give the Special Requirements for training programs in the various branches of medicine have been approved by the appropriate Residency Review Committee, the parent bodies of the Residency Review Committee, and the ACGME. The Special Requirements documents specify in general terms the curriculum content for an acceptable training program. These documents may also address the general characteristics of the resources and personnel necessary for the program, as well as the duration of training and other specifications for a program.

The distinction between "accreditation of a training program" and "certification of an individual physician" is an important one. Accreditation is the process whereby the Accreditation Council for Graduate Medical Education grants public recognition to a specialized program which meets certain established educational standards as determined through initial and subsequent periodic evaluations by the Residency Review Committee. The primary purpose of the accreditation process is to provide a professional judgment as to the quality of the educational program. By this process the potential candidate to the program is assured that the program meets the standards set by professionals in that specialty.

Certification is the process by which a specialty board grants recognition to an individual physician who has met certain predetermined qualifications, as specified by the board. The certification requirements for each American Specialty Board will be found in Appendix B of this DIRECTORY.

Neither of the above should be confused with licensure, which 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. A summary of medical licensure requirements of the fifty states is given in Appendix C of this DIRECTORY.

THE ESSENTIALS OF ACCREDITED RESIDENCIES IN GRADUATE MEDICAL EDUCATION
(Effective: July 1, 1982)

Preface

Graduate medical education in the United States is an integral component in the continuum of medical education. Physicians enroll in programs in graduate medical education to develop expertise in some special branch of medicine, as undergraduate medical education does not prepare a student for independent medical practice without supplementation by graduate training. The graduate phase is essential as indicated in this statement in the Liaison Committee on Medical Education's (LCME) "Structure and Function of a Medical School":

"The undergraduate period of medical education leading to the M.D. degree is no longer sufficient to prepare a student for independent medical practice without supplementation by a graduate training period which will vary in length depending upon the type of practice the student selects."

During the undergraduate phase, students gain knowledge of the sciences basic to medicine and learn to apply that knowledge to clinical problems. Skills in collecting data are developed by interviewing and examining patients and selecting and applying laboratory procedures under the guidance and supervision of the faculty and residents. Students learn to utilize these data to arrive at diagnostic hypotheses and make therapeutic decisions. These basic skills are learned by rotations through a variety of clinical disciplines in both inpatient and outpatient settings. Undergraduate medical students have limited opportunities to assume personal responsibility for patient care, and generally do not participate in the care of individual patients for an extended period of time.

Physicians in graduate medical education are, by convention, called resident physicians or residents. During the graduate phase, the knowledge and skills acquired in medical school are expanded through the progressive assumption of personal responsibility for patient care in supervised, clinical, educational environments which provide opportunities to learn about the variability of human beings in health and disease and about their biological, emotional, and social problems. As residents progressively gain more knowledge and skill they are provided greater latitude to make decisions and treat patients, but always under supervision.

Graduate medical education is organized by specialty. Some institutions (hospitals, medical schools, medical centers or other sponsoring organizations) may offer programs in many specialties, while others sponsor only a few, consistent with their clinical resources and capabilities. Each residency training program is organized and directed by a program director who has a staff responsible for the education, training, and supervision of the residents. Each institution is responsible for providing sufficient resources and assuring supervision for the proper conduct of its programs.
During the graduate phase of their education most residents, in addition to attaining the knowledge and skills needed to be practitioners, seek to complete training requirements for certification by a specialty board. Each board generally requires that graduate medical education be obtained in a program reviewed and approved by the Residency Review Committee (RRC) for that specialty under the authority of the Accreditation Council for Graduate Medical Education (ACGME).

**Approval and Accreditation**

Approval and accreditation of training programs are voluntary efforts of all parties involved in graduate medical education. The process of accreditation assures medical students, residents, specialty boards, and the public that training programs are in essential compliance with published standards.

To be approved and accredited, graduate medical education programs must meet the General Requirements for graduate medical education and the Special Requirements for a specialty and be sponsored by an institution. The Special and General Requirements are the standards against which programs are judged by Residency Review Committees (RRCs) and the Accreditation Council for Graduate Medical Education (ACGME) in the process of review, approval and accreditation.

There is an established Residency Review Committee for each of the specialties in medicine for which certification is provided by a specialty board.

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<th>Residency Review Committee</th>
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ESSENTIALS OF ACCREDITED RESIDENCIES

Preventive Medicine
American Board of Preventive Medicine
AMA Council on Medical Education

Psychiatry
American Board of Psychiatry and Neurology
AMA Council on Medical Education
American Psychiatric Association

Radiology
American Board of Radiology
American College of Radiology
AMA Council on Medical Education

Surgery
American Board of Surgery
AMA Council on Medical Education
American College of Surgeons

Thoracic Surgery
American Board of Thoracic Surgery
AMA Council on Medical Education
American College of Surgeons

Urology
American Board of Urology
AMA Council on Medical Education
American College of Surgeons

The Accreditation Council for Graduate Medical Education is composed of representatives of the following national professional organizations which are concerned with and involved in graduate medical education:

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

In addition there is a resident representative, there is a federal representative, and there is a public representative.

Each RRC develops Special Requirements for training programs in its specialty. These Special Requirements, after review and recommendation by the RRC's sponsoring organizations and subsequent approval by the ACGME, set forth the requirements for the essential educational content, instructional activities, patient care responsibilities, supervision, and facilities that should be provided by the programs in the particular specialty.

The General Requirements delineate training program requirements and responsibilities which are common to all RRCs, institutions, and programs regardless of specialty. The General Requirements have been established by the ACGME in collaboration with the RRCs and their sponsoring organizations and approved by each of its five sponsoring organizations. An assessment of whether institutions fulfill the General Requirements is made in the process of review of their graduate programs.

Actions by the RRCs are based upon information gained through written submissions by program directors and evaluations made on site by assigned visitors. Actions of the RRCs, under the authority of the ACGME, determine the accreditation status of programs. The ACGME is also responsible for adjudication of appeals of adverse decisions and has established policies and procedures for appeal. Current operating policies and procedures for review, approval, accreditation and appeal are contained in the Manual of Structure and Functions for Residency Review Committees, which is revised and updated annually. Information concerning the accreditation status of any program may be obtained by communication with the Secretary of the ACGME.

Part I. General Requirements

Programs in graduate medical education are sponsored by institutions engaged in providing medical care and health services. The principal institutions for graduate medical education are hospitals. In order to provide the complete education and training experience established by the Special Requirements of a specialty, programs may involve more than one institution and various types of settings, which can include settings for ambulatory care, medical schools and various health agencies. Whatever the institutional form, providing education, training and health services of the highest quality must be a major mission. Graduate medical education requires that residents be directly involved in providing patient care under supervision in an institution that accepts responsibility for the quality of its educational programs. The educational mission must not be compromised by an excessive reliance on residents to fulfill institutional service obligations. Excellence in patient care must not be compromised or jeopardized by needs and prerogatives of educational programs or of research. The need for an institutional commitment to education is expressed in this policy statement which was promulgated by the Coordinating Council on Medical Education and approved by its sponsoring organizations in 1974:

Institutions, organizations and agencies offering programs in graduate medical education must assume responsibility for the educational validity of all such programs. This responsibility includes ensuring an administrative system which provides for management of resources dedicated to education and providing for involvement of teaching staff in selection of candidates, program planning, program review and evaluation of participation.

While educational programs in several fields of medicine properly differ from one another, as they do from one institution to another, institutions and their teaching staffs must ensure that all programs offered are consistent with their goals and meet the standards set forth by them and by voluntary accrediting agencies.

The governing boards, the administration, and the teaching staff must recognize that engagement with graduate medical education creates obligations beyond the provision of safe and timely medical care. Resources and time must be provided for the proper discharge of these obligations.

The teaching staff and administration, with review by the governing board, must (a) establish the general objectives of graduate medical education; (b) apportion residency and fellowship positions among the several programs offered; (c) review instructional plans for each specific program; (d) develop criteria for selection of candidates; (e) develop methods for evaluating, on a regular basis, the effectiveness of the programs and the competency of persons who are in the programs. Evaluation should include input from those in training. Facilities and teaching staff shall be appropriate and sufficient for effective accomplishment of the educational mission of each program. If outside facilities or staff are needed to fulfill program needs, the primary sponsor must maintain full responsibility for the quality of education provided.

1 General Requirements, Special Requirements, and the Manual of Structure and Functions for Residency Review Committees can be obtained from The Secretary, Accreditation Council for Graduate Medical Education, 555 North Dearborn Street, Chicago, Illinois 60610.
Implementation of these General Requirements requires that the program directors and teaching staffs of sponsored programs work with each other, and the institutional administration and the governing authorities to provide an operating system for educational resource allocation and quality control to ensure that sponsored programs can fully meet the Special Requirements set forth in Part II of these Essentials. In order to prevent duplication of effort, all of the resources provided by institutions for their training programs are not specifically mentioned in this document.²

1. **Responsibility of Institutions**

Ensuring that each specialty program fully meets the Special Requirements for approval by its RRC is an institutional responsibility. The specifications set forth in this section make necessary an institutional system involving the teaching staff for the allocation of educational resources and maintenance of the quality of all sponsored programs.

1.1 The ACGME expects institutions sponsoring programs in graduate medical education to provide documentary evidence of a commitment to medical education by:

- a) The administration,
- b) The teaching staff.

This evidence should consist of:

1.1.1 A written statement setting forth the reasons why the institution sponsors graduate medical education:

- There should be evidence of agreement to this statement by the teaching staff and the administration.

1.1.2 A description of the process by which institutional resources are distributed for educational purposes:

- There should be clear evidence that the process is agreed to within the institution. Those responsible for administration of the process should be identified by name and title in the institution's table of organization.

1.1.3 An operational system involving the program directors, based on institutional policies, establishing how the sponsored programs provide for:

- a) The appointment of teaching staff,
- b) The selection of residents,
- c) The appointment of resident positions among programs, consonant with the Residency Review Committee policies,
- d) The supervision of residents,
- e) The evaluation and advancement of residents,
- f) The dismissal of residents whose performance is unsatisfactory, and
- g) The assurance of due process for residents and teaching staff.

These policies should be developed after widespread consultation among the concerned parties, and should have institutional approval.

1.1.4 A periodic analysis of each program by representatives of the concerned departments, the residents, and the administration should be developed:

These analyses should include the appraisal of:

- a) The goals and objectives of each program,
- b) The instructional plans formulated to achieve these goals,
- c) The effectiveness of each program in meeting its goals, and
- d) The effectiveness of utilization of the resources provided.

There should be documentation of these analyses and of the mechanisms to correct identified deficiencies.

Implementation of General Requirements may be delegated to a committee of program directors or their designees and others responsible for the institution's educational program. Once a system is in place, each program must comply with these policies and procedures.

1.2 **Interinstitutional Agreements:** When the resources of two or more institutions are utilized for the conduct of one or more programs, each participating institution or organizational unit is expected to demonstrate a commitment to graduate medical education as set forth in 1.1.1 through 1.1.4. Documentary evidence of agreements, approved by the institutions, should be available for inspection by assigned site visitors. The following items should be covered in such interinstitutional agreements:

1.2.1 Items of Agreement:

- a) Designation of program director: A single director for each specialty program should be designated. The scope of the director's authority to direct and coordinate the program's activities in all participating institutions should be clearly set forth in a written statement.
- b) Teaching staff: The teaching staff responsible for providing the educational program and supervising the residents in each institution should be designated.
- c) Educational contribution: The expected contribution to the educational objectives to be provided by each institution to each program should be delineated.
- d) Assignment of residents: The period of assignment of residents to the segment of a program provided by each institution, and any priority of assignment, should be set forth.
- e) Financial commitment: Each institution's financial commitment to the direct support of each program should be specifically identified.

1.2.2 When several institutions or organizational units participate in sponsoring multiple programs, mechanisms should be developed to coordinate the overall educational mission and facilitate the accomplishment of the policies and procedures set forth in subsections 1.1.1 and 1.2.

1.3 **Facilities and Resources:** Institutional facilities and resources should be adequate to provide the educational experiences and opportunities set forth in the Special Requirements for each sponsored program. These include, but are not limited to, an adequate library providing access to standard reference texts and current journals, sufficient space for instruction, adequate facilities for residents to carry out their patient care and personal education responsibilities, a medical record system which facilitates both quality patient care and education, and clinical support services such as pathology and radiology. Further, financial support of residents is necessary to assure that residents are able to fulfill the responsibilities of their educational programs.

1.4 **Hospital Accreditation:** Hospitals sponsoring or participating in programs of graduate medical education should be accredited by the Joint Commission on Accreditation of Hospitals. If a hospital is not so accredited, the reasons why accreditation was not sought or was denied should be explained.

²Many of the details of these resources appear in the Accreditation Manual for Hospitals, which can be obtained from The Joint Commission on Accreditation of Hospitals, 875 North Michigan Avenue, Chicago, Illinois 60611.
2. **Program Organization and Responsibilities**

The director and the teaching staff of a program in graduate medical education are responsible for defining and implementing the goals and objectives of the program.

All training programs should foster the development of residents' teaching abilities, interpersonal relationships, and understanding of medical ethics. Instruction in ethical issues, in the socioeconomic aspects of health care, and in the importance of cost-effective medical practice should be part of all programs.

The educational effectiveness of a residency training program depends largely on the quality of its supervision and organization. The responsibility for these important functions lies with the department heads or their designees, who in most instances are also the program directors. The program directors should have qualifications and breadth of experience which will enable them to carry out an effective training program. Each program director accepts the responsibility of resident selection, evaluation and promotion within the framework of the policies of the sponsoring institution. Additional responsibilities of the program director are the development of other members of the health care team; and the selection of the various evaluation techniques employed.

The sponsoring institution is expected to assure program directors in carrying out their responsibilities through the development of appropriate institutional policies to assure excellence in resident physician education. When a Residency Review Committee reviews a program, the extent to which the sponsoring institution is supporting the efforts of the program director through its institutional policies will be taken into consideration.

2.1 **Qualifications of Program Staff.** The individuals who have responsibility for the conduct of graduate medical education programs should be specifically identified.

2.1.1 *The program director* should be certified by the specialty board in the discipline of the program or should possess suitable equivalent qualifications as a teacher, clinician, and administrator. Each director should 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 program directors in maintaining the quality of all institutional programs.

2.1.2 *The teaching staff* should have a strong interest in teaching, and be willing to contribute the necessary time and effort to the educational program. The key professional personnel, as teachers, clinicians, and/or administrators, should:

   a) have adequate special training and experience,
   b) actively participate in appropriate national scientific societies,
   c) participate in their own continuing medical education,
   d) engage in specific presentations as appropriate, and
   e) exhibit active interest in medical research related to their specialties.

2.2 **Relationships between Medical Staff and Graduate Programs:** In some institutions a distinction is made between the teaching staff and the non-teaching staff of a department. Where this is the case, the institutional educational plan (1.1.2) should clearly delineate the agreements reached regarding the utilization of institutional resources for education. This should include agreement as to whether residents and teaching staff may have contact with the patients and members of the medical staff not involved in the teaching programs and what responsibilities residents have for such patients.

3. **Eligibility and Selection of Residents**

Physicians with the following qualifications are eligible to enter graduate medical education programs accredited by the ACGME.

3.1 **Unrestricted Eligibility:** Unrestricted eligibility is accorded to those with the following qualifications:

3.1.1 Graduates from the institutions in the U.S. and Canada whose programs are accredited by the Liaison Committee on Medical Education.

3.1.2 Graduates from institutions in the U.S. accredited by the American Osteopathic Association.

3.1.3 Graduates of medical schools whose programs are not accredited by the LCME who meet the following additional qualifications:

   a) Have fulfilled the educational requirements to practice in the country in which they have had their medical education, or, if a national of the country concerned, have obtained an unrestricted license or certificate of full registration to practice in that country, have passed examinations designated as acceptable by the ACGME for determination of professional preparedness and capability to comprehend and communicate in both spoken and written English, and have had their credentials validated by an organization or agency acceptable to the ACGME, or

   b) Have a full and unrestricted license to practice medicine in the U.S. jurisdiction providing such license.

3.1.4 U.S. citizen graduates from institutions whose programs are not accredited by the LCME who cannot qualify under Section 3.1.3, but who have successfully completed the licensure examination in a U.S. 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; or

3.1.5 In the case of students who have completed, in an accredited college or university in the U.S., undergraduate premedical education of the quality acceptable for matriculation in an accredited U.S. medical school, have studied at a medical school whose program is not accredited by the Liaison Committee on Medical Education, but which is listed by the World Health Organization, have completed all of the formal requirements of the foreign medical school except internship and/or social service, such students may substitute for an internship or other service required by the foreign medical school an academic year of supervised clinical training (such as a clinical clerkship) on or after July 1, 1971, prior to entrance into the first year of ACGME-approved graduate medical education. The supervised clinical training must be under the direction of a medical school whose program is accredited by the Liaison Committee on Medical Education. Before beginning the supervised clinical training, students must have their academic records evaluated by the *ACGME English Test*—administered by the Educational Commission for Foreign Medical Graduates. Entry into graduate medical education will be limited to seven (7) years after the successful completion of the requirements for certification by the Educational Commission for Foreign Medical Graduates.
and other credentials reviewed and approved by the medical school supervising their clinical training and must attain a score satisfactory to the sponsoring medical school on a screening examination. Effective July 1, 1985, candidates must have passed examinations designated as acceptable by the ACGME for determination of professional preparedness prior to entrance into the first year of ACGME accredited graduate medical education.

3.2 Restricted Eligibility: Restricted eligibility for foreign nationals to enroll in ACGME programs is accorded under the following circumstances:

a) When a U.S. medical school and one or more of its affiliated hospitals have a documented bilateral agreement, approved by an agency recognized for that purpose by the ACGME, with an official agency or recognized institution in the physician’s country of origin to provide an educational program designed to prepare the physician to make specific contributions in a health field upon return to the country in which the sponsoring agency or institution is located; and

b) The physician has been granted an unrestricted license or certificate of full recognition to practice medicine in the country wherein the agency or institution making the agreement referred to in (a) is located; and

c) The physician has passed examinations designated as acceptable to the ACGME for determination of the professional preparedness and capability to comprehend and communicate in both spoken and written English; and

d) The physician has made a formal commitment to return to the country in which the sponsoring agency or institution is located; and

e) The credentials of the physician and the existence of a suitable agreement have been validated by an organization or agency acceptable to the ACGME.

Restricted eligibility shall be limited to the time necessary to complete the program agreed to by the parties as referenced in (a).

3.3 The Enrollment of Non-Eligibles: The enrollment of non-eligible residents may be cause for withdrawal of approval of accreditation.

3.4 Special Educational Provisions for Residents Who Are Not Graduates of LCME Accredited Programs at Medical Schools: Institutions and programs providing education and training to residents eligible under Sections 3.1.3, 3.1.4, 3.1.5 and 3.2 should make special educational provisions to correct deficiencies these residents may have in their professional preparation and their knowledge of the United States health care system, medical practices and ethics, and United States culture and cultural values.

3.5 Transition between Undergraduate and Graduate Medical Education: Eligible physicians may enter graduate medical education at any time after they have attained the M.D. degree. Institutions and their sponsored graduate programs are expected to select residents with due consideration of their preparedness to enter into the program they have selected. Personal characteristics and aptitude as well as academic credentials should be considered in selection.

In selecting from among qualified applicants for first graduate year positions, institutions and all of their sponsored programs are strongly encouraged to participate in the National Resident Matching Program (NRMP). (Certain programs sponsored by the federal uniformed services may be exempt.) Programs which select residents to begin their first residency year at the second graduate level should not offer appointments to students below the beginning of their final year of medical school.

4. Types of Programs

Residency programs must demonstrate to a reasonable degree that they have met their goals and objectives and those specified in these Essentials. Graduate programs of two types may be provided to residents by institutions:

4.1 Categorical Programs: Categorical (C) are programs in a specialty which meet the Special Requirements for that specialty. Some specialties require that residents have complementary educational experiences in other disciplines. Whether it is required that such experiences precede or be interwoven into the education and training for the specialty, institutions sponsoring such programs and the program director should make the necessary arrangements for residents to gain these complementary experiences in educational settings which fulfill the Special Requirements for such specialties, unless the resident has already completed these requirements.

4.2 Transitional Programs (Previously termed Flexible 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. Institutions or consortia of institutions may offer a transitional year provided the following conditions are met:

4.2.1 A special committee, composed of representatives of the specialty services on which residents are being trained during this graduate year and of representatives of two or more specialties in which there are accredited residencies, should be responsible for the development and evaluation of the program.

4.2.2 A qualified director must be appointed to assume responsibility for the operation of the program, counseling the residents, and coordinating their evaluation.

4.2.3 The year should be spent in an educational setting selected by the special committee for the transitional program, in cooperation with two or more accredited programs sponsored by the institution.

4.2.4 The residents in most of their assignments are associated with more senior residents in the participating specialties.

4.2.5 The impact of the training in the transitional year should not be deleterious to the quality of training of the residents in the provider disciplines.

4.3 Completion of Training: The total objectives of graduate medical education are met only when residents complete the full program for training in a specialty. Transitional year residents are expected to continue their graduate medical education in a categorical specialty and completion of their categorical programs is expected of all residents. The failure of a significant number of transitional year residents to transfer to a categorical program or of categorical residents to complete their program will be considered as evidence that a program is ineffective in achieving its essential objectives and may be cause for adverse accreditation action.

5 The NRMP is an agency sponsored by American Hospital Association, American Medical Association, American Provençal Hospital Association, American Medical Student Association, American Board of Medical Specialties and Council of Medical Specialty Societies.

6 This merges what have been termed Categorical and Categorical* designations.

7 An exception to this requirement is granted in the case of military medical officers who are required to serve as general medical officers of flight/ground medical physicians after completion of the first postgraduate year of any accredited program, providing that upon completion of such a tour they are encouraged to continue their graduate medical education in a Categorical program.
5. Relationships between Institutions, Programs and Residents

5.1 Responsibilities of Institutions and Programs

5.1.1 Teaching and Learning: An environment wherein both the teaching staff and the residents are seeking to improve their knowledge and skills is essential. Insofar as possible, residents should be incorporated into medical staff programs of medical education and patient care in a true collegial relationship. Residents may be assigned by program directors to assume responsibility for teaching more junior residents and students. Special attention should be given to assisting residents to acquire skills in teaching and evaluating those for whom they are responsible. The number of students for whom residents have educational responsibility should be sufficiently balanced so that the institution can ensure that the education of both students and residents is augmented and not diluted. The clinical departments are expected to organize formal teaching sessions tailored to meet the Special Requirements of their programs. Participation in these sessions by teaching staff from the basic science disciplines is encouraged. Adequate records should be kept of all those trained, including residents and medical students.

5.1.2 Participation in Policy Development and Review: Residents should be involved by institutions and programs in the development of recommendations on policy issues. Their day-to-day involvement with institutional and departmental activities may provide unique perspectives which can be of significant value to improving education and patient care.

5.1.3 Supervision: There must be institutional and program policies and procedures that ensure that all residents are supervised in carrying out their patient care responsibilities. The level and method of supervision must be consistent with the Special Requirements for each program.

5.1.4 Counseling: Graduate medical education places increasing responsibilities on residents and requires sustained intellectual and physical effort. For some, these demands will, at times, cause physical or emotional stress. Institutional awareness, empathy, and responsiveness towards these problems are vital to the educational process. Program directors and teaching staff should be sensitive to the need for the timely provision of counseling and psychological support services to residents.

5.1.5 Evaluation and Advancement: There must be a clearly-stated basis for annual evaluation and advancement. This must be based on evidence of satisfactory progressive scholarship and professional growth of the trainee including demonstrated ability to assume graded and increasing responsibility for patient care. This determination is the responsibility of the program director with advice from members of the teaching staff. The institutional system should assure that through the director and staff each program:

a) At least annually, but preferably semi-annually, evaluates the knowledge, skills and professional growth of its residents, using appropriate criteria and procedures.

b) Provides to residents an assessment of their performance, at least annually, and preferably semi-annually.

c) Advances residents to positions of higher responsibility only on the basis of an evaluation of their readiness for advancement.

d) Maintains a personal record of evaluation for each resident which is accessible to the resident.

5.1.6 Due Process: There must be institutional procedures which provide for due process for all parties potentially involved when actions are contemplated which could result in dismissal or could significantly threaten a resident's intended career development or when there are grievances against a program or institution. Residents, program directors, teaching staff and administration should be involved in the development of these policies and procedures which are to be approved by the governing board. The details must be written and made known to the residents, program directors, and adhered to by all programs sponsored by the institution. There must be an equitable and satisfactory mechanism, involving the participation of the medical staff, for the redress of grievances. Although final responsibility rests with the institution's governing body, the latter should rely upon the determinations of the medical staff in professional and educational matters.

5.2 Resident Physician Responsibilities: Resident physicians are expected to:

5.2.1 Develop a personal program of self study and professional growth with guidance from the teaching staff.

5.2.2 Participate in safe, effective and compassionate patient care under supervision, commensurate with their level of advancement and responsibility.

5.2.3 Participate fully in the educational activities of their program and, as required, assume responsibility for teaching and supervising other residents and students.

5.2.4 Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures, and policies of the institutions.

5.2.5 Participate in institutional committees and councils, especially those that relate to patient care review activities, and

5.2.6 Apply cost containment measures in the provision of patient care.

5.3 Resident Agreement: The AGME urges that programs provide residents with a written description of the educational experience to be provided including the nature of assignments to other programs or institutions. In addition, AGME urges that each resident be offered for acceptance a written agreement encompassing the following:

5.3.1 Residents' responsibilities as set forth in Section 5.2.

5.3.2 Benefits including: financial support, vacations, professional leave, sick leave, liability insurance, hospital and health 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.

5.3.3 The term of residency.

5.3.4 Practice privileges and other activities outside the educational program.

5.3.5 The usual call schedule and schedule of assignments.

5.3.6 Guarantee of Due Process.

The Special Requirements, which follow, apply to programs in each specialty and set forth the standards which must be met in order to gain approval by the Residency Review Committee and the accreditation by the AGME.

Adopted by AGME: Feb. 24, 1981
ESSENTIALS OF ACCREDITED RESIDENCIES

Allergy and Immunology

Part II: Special Requirements
(Revised to December 1, 1987)

1. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING 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. A graduate program in allergy and immunology must offer a minimum of two years of full-time training and must demonstrate compliance with these requirements. The provision of the General Requirements must also be met. Candidates for position in these programs should have successfully completed a program in internal medicine or pediatrics which is accredited by the Accreditation Council for Graduate Medical Education.

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 specialties 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 six months of cross training be provided, preferably with exposure to both inpatients and outpatients. The minimal requirement for cross training is weekly attendance, one day per week for a period totaling six months, at an ambulatory care clinic or equivalent, a longitudinal follow-up clinical should be incorporated as well. Responsibility for inpatient consultation in the cross-over specialty is highly desirable.

C. Duration of Clinical Training
It is required that at least 24% of the resident's time in a two-year training program will 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 should 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 practices supervision of attending.

E. Graded Responsibility
The educational atmosphere should encourage creative independence and progressively increasing responsibility. As residents progress

III. EDUCATIONAL PROGRAM
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 responsibility for teaching assignments. The education 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 aerobiology and in the dermatologic, gastroenterologic, ophthalmologic, 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;

The current time the American Board of Allergy and Immunology (ABA), a Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics, accepts for examination only those trainees already certified in internal medicine or pediatrics. Program directors may accept residents from other disciplines for training in allergy and immunology; it is expected that any use of allergy and immunology experience as a credential towards certification in other disciplines will be determined by the Boards in those disciplines.
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, immunopathophysiology, 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 ensure knowledge of the immunologic aspects of all organ systems and diseases.

3. **Laboratory Program**

   The education 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 ofnergy;
      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 response 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 cryoprecipitable 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.

4. **Research Program**

   A critical aspect of the training program is its research environment which provides for development of a questioning attitude and the opportunity to develop research protocols and to 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. Residents must take part in research programs occupying 25% of their time during a 2-year period.

   Ideally, the residents should develop, 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 the research activities either for faculty review or publication.

5. **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 or demonstrate 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 teaching 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.

   C. **Scholarly Activity**

      In general, staff members should be qualified by the same criteria as the program director and be devoted to teaching, being 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) demonstrate involvement in scientific publications and presentations. A faculty which 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 immunology.

6. **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 Residency Review Committee.

7. **Clinical and Educational Facilities and Resources**

   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.
Anesthesiology

B. Affiliated Institutions
Affiliations with other institutions may be necessary to insure graduate education in the field 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. The record should include periodic written evaluations by the program director and other attending staff members who supervised the trainee. All records relating to the resident's work should be preserved and made available to the examining boards and other responsible agencies, if requested, with the consent of the resident. There should be provision for evaluation of their training program by the staff and residents.

Review of performance of past trainees on the written examination of the American Board of Allergy and Immunology will be employed by the Residency Review Committee as one measure of the quality of the program.

VII. CERTIFICATION
Residents who plan to seek certification by the American Board of Allergy and Immunology should communicate with the Executive Secretary as listed in the Directory of Graduate Medical Education Programs to ascertain the full requirements for certification. Effective: July 1987  ACGME: September 1986

2. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN ANESTHESIOLOGY

I. OBJECTIVES
An accredited four year program in anesthesiology provides education, training, and experience in an atmosphere of mutual respect between instructor and resident so that the resident will be stimulated and prepared to apply his acquired knowledge and talents independently. There are varying pathways to the development of a consultant anesthesiologist, and the following requirements should be regarded as minimum standards for its accomplishment.

II. GENERAL CONSIDERATIONS FOR AN APPROVED FOUR YEAR 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 at least three years of Clinical Anesthesia. At the present time, capability to provide the Clinical Base Year within the same institution is highly desirable but not required for accreditation.

III. CLINICAL BASE YEAR (USUALLY PG1)
This year is called the Clinical Base Year because its purpose is to provide the resident with twelve months of clinical education, other than that directly associated with the provision of anesthesia care. It is usually the first year of graduate medical education. Acceptable content for the Clinical Base Year includes training in internal medicine, pediatrics, surgery or a surgical specialty, obstetrics and gynecology, neurology, family practice, or any combination of these as approved for the individual resident by the anesthesiology program director. The Clinical Base Year may be spend in other than the parent or affiliated institution; however, the program director must document its educational quality. The Clinical Base Year must occur in a program accredited by the ACGME in the United States or by the Royal College of Physicians and Surgeons of Canada.

IV. CLINICAL ANESTHESIA
A. These are three years (usually PG2, PG3, PG4), referred to as Clinical Anesthesia, which consist of a minimum of thirty months devoted to learning experiences in anesthesia for general and specialty surgery and obstetrics, care of patients in critical care areas, and the care of patients with pain problems. For residents who wish to explore research as a career option, a period of clinical or laboratory research, not to exceed six months, is allowed. Program directors may arrange to send residents to affiliated specialized programs or institutions for no more than six months during the first two Clinical Anesthesia years.

B. Clinical Anesthesia shall be planned in graded fashion. Early months will generally be devoted to the care of patients with easily managed problems who are undergoing relatively simple surgery. As residents progress through the program, they should learn to plan and administer anesthesia care for patients with more severe and complicating diseases, as well as for those who are being anesthetized for more complex surgical procedures.

C. For residents to become capable in both basic and subspecialty anesthesia, they must have planned experiences in providing anesthesia for a broad range of surgical procedures. Proficiency is best achieved when these experiences consist of scheduled rotations in subspeciality anesthesia areas. Teaching shall be afforded by faculty whose interests and expertise are in the anesthesia subspecialty involved.

D. In the PG4 year, facilities and resources must allow a resident to spend an additional period of time in one or more subspecialty areas. Such an elective or individually designed track must not prevent other residents from obtaining proper exposure to the subspecialty areas or its principles of practice.

V. GENERAL CONSIDERATIONS FOR A PROGRAM APPROVED FOR ONE YEAR OF SPECIALIZED CLINICAL TRAINING
A. Certain hospitals, by virtue of their specialized missions, provide unusual facilities and clinical experience for specialized training in anesthesiology. Anesthesia programs in such hospitals are eligible for accreditation for one year of fellow training. To be enrolled in such programs, a resident must have completed a Clinical Base Year and two years of Clinical Anesthesia.

B. A portion of subspecialty training during the PG4 year may be fulfilled in these programs.

VI. FACULTY
A. The program director must possess faculty experience, leadership, organizational, and administrative qualifications and the ability to function effectively within an institutional governance. For purposes of communication with the RRC, the department chairman cannot delegate the position of program director. This does not prohibit internal delegation of department responsibilities.

B. The teaching staff must demonstrate dedication to the motivation, instruction, and education of residents which is critical to an effective program. Referred 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, 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

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10 A model form may be obtained from the Executive Office of the JMB.
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. There should also be evidence of participation in a spectrum of professional activities within the institution and beyond, to local, national, and international associations. 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. There should be a sufficient number of faculty to permit each resident to receive adequate supervision which shall not vary substantially with the time of day or day of the week. Under most circumstances, the number of residents in any program should not be more than twice the number of full-time teachers. In the clinical setting, faculty members should not be scheduled to direct anesthesia for more than two operating rooms simultaneously. Teaching of medical students and junior residents is recognized as a valid learning experience. However, the use of a resident as an instructor of junior residents is not a substitute for experiences faculty. Clinical instruction of residents by non-physician personnel is considered inappropriate, as is excessive supervision of such personnel by resident staff.

VII. 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 it is the responsibility of the program director to ensure that each resident is provided 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 the course of anesthesia and in the perioperative period, the resident must be instructed in current monitoring procedures, fluid therapy, pain management and operating room safety. Instruction and experience in the management of acute and chronic pain problems, including diagnostic and therapeutic nerve blocks, are essential parts of any training program, as is the management of resuscitation and airway problems. The resident should be familiar with techniques of sedation and anesthesia for a variety of diagnostic and therapeutic procedures outside the operating room.

B. It is strongly recommended that at least two months be devoted to the supervised care of patients in a critical care unit. An acceptable critical care rotation must include active participation in patient care by anesthesia residents, an appropriate population of critically ill patients which includes a substantial number with multi-system diseases whose care require invasive monitoring and/or mechanical ventilation, and should be supervised by faculty experienced in the practice of critical care medicine. This training should be provided in units in which the majority of such patients require continuity in intensive care for longer than one or two days. Training may occur in one or more units that house a population of patients as described above. Routine, short term or overnight post-anesthesia units or intermediate step-down units or emergency rooms do not provide an acceptable critical care experience.

VIII. 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 anesthesiology related topics. The number and type of such sessions may vary among programs, but they ordinarily 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 should be readily available to the residents and faculty. The intent is to provide a suitable climate for the development of a competent physician and consultant anesthesiologist who will continue learning after formal training is concluded. The director should seek to enrich the program through the participation of faculty from the other disciplines and other institutions.

IX. 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. The impact of this on the resident group should be demonstrable.

X. 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 are participating in patient care outside of the operating room, they should be instructed in proper record keeping for the activity involved and their records reviewed by the faculty.

XI. SPECIAL POLICIES APPLICABLE TO PROGRAM REVIEW AND APPROVAL

A. When a new director, either permanent or acting, has been appointed, the SRC 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. In communities in which 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 non-physician personnel in a department with an accredited program in anesthesiology will not influence the accreditation of such a program unless there is evidence 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 didactic material.

D. If a program is without a resident for two years, accreditation may be withdrawn. Reactivation of the program subsequent to withdrawal of accreditation will require a new application.

XII. CHANNELS OF INFORMATION

Questions relating to educational programs and communication for the ACGME should be directed to the Secretary, Residency Review Committee for Anesthesiology, 535 North Dearborn Street, Chicago, Illinois 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, Connecticut 06103.

Effective: February 1987. ACGME: September 1986

3. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN COLON AND RECTAL SURGERY

Institutions offering residencies in colon and rectal surgery must provide the necessary education to qualify the resident as a colon and rectal specialist in the care of patients, in teaching, and in research. Surgeons admitted to each residency are required to have completed a minimum of five years of an accredited, graded program in general
4. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING 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, efficiently equipped and spacious, and satisfactory liaison with other disciplines which relate to dermatology.

II. DURATION OF TRAINING

A training program shall offer a minimum of three years of graduate medical education in dermatology. Trainees must have satisfactorily completed a broad-based clinical year of training (PGY-1) in an ACGME accredited program or a similar Canadian accredited program prior to entering a dermatology residency program.

Approximately 75 percent of the resident’s time spent in each year of dermatology residency training must be related to the direct care of dermatologic outpatients and inpatients; 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 three 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 one year of credit to be applied against the necessary three 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 inpatients and outpatients 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 are:

1) At such a distance from the parent institution as to make resident attendance at rounds and conferences unfeasible;
2) Which 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. Didactic training should complement and when possible precede or parallel the clinical activities. Such education should be organized to follow a curriculum which 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 review, 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, mycology, oncology, parasitology, pathology, pharmacology, physiology, psychology, virology and basic principles of 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, Tzanck preparations, immunofluorescence, darkfield examinations), culture for microorganisms (e.g., fungal, 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, dermatopathology, clinical pathalogy, 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 and implementation of the training program.

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 hospitalize with dermatologic illnesses. Properly supervised experience with appropriate follow-up 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, electrochemistry, phototherapy, cryosurgery, application of topical medicaments and dressings, phystotherapy, radiotherapy, and appropriate epicutaneous and intradermal testing, and other diagnostic procedures.

8. During training it is necessary for trainees to gain 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. 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, grenz ray, and laser radiation 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 trainees should be personally apprised of his or her strengths and weaknesses at appropriate intervals at least twice annually. Completion
by the program director of residents yearly report forms, such as those requested by the American Board of Dermatology and other certifying boards, is an important part of this evaluation process.

B. One measure of the quality of a program is the performance of its graduates on the certifying examination of the American Board of Dermatology.

V. SPECIAL RESPONSIBILITIES OF THE PROGRAM DIRECTOR

A. Internal analysis of the training program by the program director and his/her staff is essential in addition to the regular surveys conducted by the Residency Review Committee for Dermatology.

B. The program director must notify the Secretary of the Residency Review Committee of any change in the program, staffing, affiliations or facilities which might significantly alter the educational experience.

C. At times of his/her absence, the program must designate an interim director. If this period is for six months or longer, the Residency Review Committee must be notified. Appointment of an interim director should not exceed two years, as it may have a detrimental effect on the program.

D. A log of surgical procedures performed by residents must be kept on file and provided upon request to the Residency Review Committee or the site visitor. Documentation of resident evaluation, institutional and inter-institutional agreements, resident agreements and departmental statistics should be kept on file and provided upon request to the Residency Review Committee or site visitor. The accurate and complete execution of application forms, progress reports and replies to other requests from the Residency Review Committee is the responsibility of the program director. The care and precision given to these responses will be taken into consideration in the assessment of the training program.

E. Trainees should be adequately supported to permit their undivided attention to educational and service responsibilities.

F. The program director should advise all residents planning to seek certification by the American Board of Dermatology to complete the Preliminary Registration Form of this Board and to communicate directly with the Executive Director of the Board to be certain that they are in full compliance with the requirements for certification.

Effective: January 1988  ACGME: March 1987

Special Requirements for Programs in Dermatopathology

The training program in dermatopathology shall be an equal and joint function of the department of dermatology and of the department of pathology. The training period in dermatopathology shall be one or more years subsequent to the satisfactory completion of residency training in an approved program in either dermatology or pathology as outlined in the Directory of Residency Training Programs. For pathologists, the dermatopathology program must include a minimum of six months of training in clinical dermatology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. For dermatologists, the dermatopathology program must include a minimum of six months of training in anatomic pathology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. In either instance, this experience may be either in bloc or integrated in the first year of the program.

The sponsoring institution must provide ample case material and supporting facilities to meet the training requirements in dermatopathology, clinical dermatology, autopsy pathology and surgical pathology.

The dermatopathology training program must include both didactic instruction and practical experience in the clinical and microscopic diagnosis of skin disorders by means of direct inspection, appropriate microscopic techniques including light and electron microscopy, immunopathology, histochemistry, and the relevant aspects of cutaneous mycology, bacteriology, and entomology. The program should provide an environment in which medical research related to the specialty is actively pursued. The program must provide a sufficient volume and variety of dermatologic problems and other educational material for the trainee to acquire the qualifications of a consultant in dermatopathology. The program must provide the trainee with the training required to set up and to operate a dermatopathology laboratory and to supervise and train laboratory personnel.

The program must be directed and supervised by a physician possessing Board certification or equivalent training and experience in either of the contributing specialties of dermatology or pathology. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. The program director must evaluate the performance of trainees in accordance with the General Requirements of the Essentials of Accredited Residencies.

Effective: July 1987  ACGME: June 1986

5. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING 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. The program must provide education in the basic skills and knowledge which constitute the foundations of emergency medicine practice and increasing degree of responsibility for and experience in the application of these principles to the management of clinical problems. Adequate opportunity must be provided for the resident, under guidance and supervision of a qualified teaching staff, to develop a satisfactory level of clinical maturity, judgment and technical skill which will, upon completion of the program, render the resident capable of providing quality emergency medical care.

Residency training programs in emergency medicine should produce physicians trained to:

1. Provide the initial recognition, 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 administration and teaching in emergency medicine and be familiar with research methodologies and their application.

II. THE INSTITUTION

The institution(s) involved in the program should 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 education experience. There must be evidence of an adequate financial commitment in 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 should 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 institution(s) that will be available to each resident including but not limited to library and medical records, information or professional liability insurance, resident stipends, fringe benefits and vacations;
III. THE PROGRAM

A. Length of Training

1. The minimum time of graduate training in emergency medicine is 36 months in a curriculum designed and supervised by the emergency medicine program director. The 36-month program may be comprised either of the PG-1, -2, and 3 years, or the PG-2, -3, and -4 years.

B. Supervision

1. All residents on emergency department rotations must be under appropriate supervision at all times.

2. The program director must assure that all residents are appropriately supervised when rotating on other services in accordance with the policies of those services.

C. Curriculum

1. There must be a written curriculum specific to the educational needs of the emergency medicine resident, which includes goals and objectives covering the core content.

2. The written curriculum should explicitly identify educational experiences (e.g., lecture, simulation, lab) to meet each objective. There must be at least an average of five 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.

Planned instruction on various aspects of emergency department administration, management, medicolegal topics, medical ethics, Emergency Medical Services systems and disaster planning must be presented.

3. The residents' programs should include critical care rotation(s), with responsibility for patient care consistent with the individual resident's ability.

4. The program must provide a mechanism for each resident to obtain information on outcomes of patients the resident has evaluated in the emergency department.

D. Emergency Medical Services

Residents must have direct experience with radioteleretry, participation in Emergency Medical Services transportation and care, and participate in the teaching of life support to the appropriate personnel.

E. Research

Opportunity for research must be provided. Residents must be taught an understanding of basic research methodologies, statistical analysis and critical analysis of current medical literature.

IV. THE STAFF

A. Program Director

The program director must be highly qualified as a clinician, administrator, and educator in emergency medicine. The program director must be board certified in emergency medicine or have equivalent qualifications.

The program director must devote the necessary time and effort to the teaching of emergency medicine. This person must engage in scholarly pursuits such as: a) active involvement in continuing emergency medical education; b) active participation in regional or national scientific societies; c) presentations and publications; and d) active interest in research.

The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibility of this position should include but not be limited to the following:

1) resident appointments and assignments;

2) supervision, direction, and administration of the educational activities;

3) evaluation of the house staff, faculty, and residency program.

The program director is also responsible for notifying the Executive Secretary of the Residency Review Committee in writing of any change in the program which may significantly alter the educational experience for the residents, such as:

1) his/her appointment as a permanent or acting program director and/or departmental chairman;

2) the addition of a required rotation of four months or longer to any institution other than those already participating in the program; and

3) any proposed change in the number of resident positions offered.

A proposed change in the number of residents or institutions participating in the program must receive prior review by the Residency Review Committee before implementation in order to determine if an adequate educational environment exists to support these changes.
B. Faculty
Physicians with teaching responsibilities must be certified by the American Board of Emergency Medicine, be certified by another specialty board, or have equivalent qualifications. 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. All faculty should engage in scholarly pursuits as outlined in IV A.

C. Faculty Development
Each program must encourage the academic growth of its faculty. Faculty development opportunities must be made available to each faculty member and should include development of skills in teaching, research and scientific writing.

V. EVALUATION
There must be an effective, on-going 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 semi-annually, 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 the resident. Discussions of these results between the resident and the program director or his/her designee must be held on at least a semi-annual basis. A plan to remedy deficiencies must be in writing and on file, and progress and improvement must be monitored at least every three months.

B. Impaired Residents
Emergency medicine training programs should identify impaired emergency medicine residents, and the program director must be able to intervene appropriately on behalf of the impaired resident, the patient, the institution, the public, and the faculty involved.

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 evaluation 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 Patient Care
The program must consider high quality patient care as the primary objective and evaluate the care provided. There must be a current and retrospective audit to provide necessary feedback for continuing improvement of emergency care.

E. 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.

F. Due Process
A mechanism for due process must be available as outlined in the “General Requirements.”

VI. CERTIFICATION
Residents who plan to seek certification by the American Board of Emergency Medicine should communicate with the Secretary of that Board for information regarding the requirements for certification.

Effective: July 1987  ACGME: September 1986

6. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN FAMILY PRACTICE

I. INTRODUCTION
Residencies in family practice must be specifically designed to meet the educational needs of medical school graduates intending to become family physicians.

The training is three years in duration after graduation from medical school and must be planned so that a coherent, integrated and progressive educational program is assured.

Applicants who have had other types of previous training may be considered for admission to family practice residencies. Credit for this previous training may be given only in the amount that is compatible with the Special Requirements for Training in Family Practice. The director of the family practice residency shall be responsible for insuring that each resident who completes the program has met these requirements.

Experience in the continuity of care offered in the family practice center is essential. Therefore, it is imperative that all programs offer three consecutive years of training which includes a continuity experience with a panel of patients and families.

The program should provide the opportunity for each resident to develop and maintain a continuing physician-patient relationship throughout the three-year period with a panel of patients. This relationship must be in continuity during the resident’s second and third year and include patient contacts in the family practice center, inpatient facility, domiciliary facility and the patient’s home.

Family practice residency programs should provide experience and responsibility for each resident in those areas of medicine which will be of importance to the resident’s 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 institutions 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. Further, there should be agreement regarding the resident’s need to maintain concurrent commitment to his patients in the family practice center.

The family practice resident’s identity should be maintained throughout graduate training while they learn the appropriate skills, techniques and procedures of other specialties. Instruction in the other specialties must be conducted by faculty with expertise in these fields. Curriculum and plans for such rotations or experiences must be developed by the family practice faculty in concert with appropriate other specialty faculty. 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.

The programs must emphasize the importance of comprehensive patient and family medical care. The residents must be given the opportunity to achieve high levels of competence in disease and problem management and to develop knowledge, skills and attitudes which reflect expertise in patient management. Therefore, experienced family physicians should be utilized to the fullest extent as teachers within the constraints of their individual competence.
II. CURRICULUM

Every resident program must have the “CORE” or required curriculum as contained herein. However, upon approval of the residency review committee, 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. 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.

It is recognized that the content of a rotation is more important that the time assigned to it. However, in an accreditation process it is necessary to establish guidelines for the allocation of time segments in order to assure the opportunity 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 under the various disciplines which comprise the core curriculum. This does not prohibit additional elective time in any of the disciplines relative to the curriculum throughout the “Special Requirements.”

A. Family Practice

Family practice is a comprehensive specialty. Although the treatment of illness is a basic function of family physicians, 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.

The responsibility to provide health care to families is also 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.

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.

An intensive short duration assignment to the family practice center during the first year is needed in order to provide an orientation period 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 one-half day per week during the first year of training.

During the second year residents should spend from two to four half days in the center. The amount of time in the center should be increased in the third year to three to five 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.

Certain elements of the curriculum are of special importance to family practice but are not necessarily limited to family practice. These elements must be taught longitudinally during the entire period of residency training, in didactic and clinical settings:

1. Comprehensive care
   a. Individual
      1) Health assessment and maintenance

2) Prevention
3) Acute and chronic illness or injury
4) Trauma
5) Rehabilitation
6) Behavioral counseling
7) Health education
8) Human sexuality

b. Family
   1) Family structure
   2) Family dynamics
   3) Genetic counseling
   4) Family development
   5) Family planning
   6) Child rearing and education
   7) Aging
   8) Death and dying
   9) Epidemiology of illness in families
   10) Role of family in illness management
   11) Counseling and education
   12) Nutrition

2. Continuity of primary responsibility
   a. Ambulatory care
   b. Inpatient care
   c. Home care
   d. Domiciliary care: e.g., nursing, extended care facilities
   e. Referral and consultation
   f. Integrative function of the family physician
   g. Utilization of community resources

B. Gerontology

A significant portion of the practice of every family physician includes the care of the aged. Educational opportunities to address this element of the curriculum must be in a continuum throughout the resident’s entire program. A structured multidisciplinary approach by faculty is essential to the teaching of this curricular element in the following settings: family practice center, the hospital, nursing homes, retirement homes, voluntary agencies, and in the patient’s home. Care of the aged must include the preventive aspects of health care, the physiological and psychological changes of senescence, the social-cultural parameters, nutritional and pathological (acute and chronic) entities of aging.

C. Human Behavior and Psychiatry

In family practice training, most of the resident’s knowledge and skills 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. Parts of this training may be interwoven with other curricular elements. Didactic as well as clinical methods should be utilized. 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 and should include qualified family physicians as teachers. Intensive short-term experiences in facilities devoted to the care of chronically ill patients should be limited.

There must be instruction in the following areas of human behavior:

1. Diagnosis and management of the psychological components of illness;

The Residency Review Committee expects the programs to have written detailed plans for their curriculum which should be available to the site surveyor.

In identifying ranges it is recognized that certain programs will deviate from those ranges for excellent educational reasons. It is the responsibility of the program to document and justify variations from the ranges herein stated.
2. Management of psychological disorders;
3. Family dynamics;
4. Faculty and resident self-awareness; personal and professional growth and development;
5. Physician/patient relationship;
6. Patient counseling;
7. Interviewing skills and other communicative skills;
8. Patient education;
9. Normal growth and variants;
10. Stages of stress in the family life cycle.

There should be a formal didactic program which supplements the clinical experience in human behavior. The human behavior curriculum should include the promotion of physician well-being and prevention of physician impairment.

The curriculum must identify a psychiatry training component which encompasses recognition, diagnosis and management of emotional and mental disorders along with and/or as components of organic diseases. Elements of psychotherapy, psychopharmacology, psychiatric counseling, and a broad spectrum of mental illness, alcoholism and other substance abuse must be included.

D. 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:
1. Occupational medicine;
2. Health resource agencies;
3. Epidemiology of disease;
4. School health;
5. Sports medicine;
6. Community health education;
7. Public health services;
8. Preventive medicine;

A structured educational experience 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.

Prevention of disease and disability is an important aspect of family practice. Residents should be given the opportunity to acquire specific knowledge, skills and attitudes which provide special competence in the application of modern principles of preventive medicine. This content should be presented in both didactic and clinical settings.

E. Internal Medicine

Internal medicine experience should provide the resident with the opportunity to acquire the knowledge and skills related to the diagnosis and management of non-surgical diseases of adults. This experience should be utilized to enhance the resident’s understanding of the pathophysiology of non-surgical diseases and the application of modern non-surgical diagnostic and therapeutic techniques. It should also be utilized to develop a disciplines, 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 should include both inpatient and outpatient experiences and progress from general and specific areas of content. Faculty should include both general internist and subspecialists. The total duration of internal medicine training should be 8–12 months, including structured experiences in cardiology and critical care units (ICU/CCU) as well as education in endocrinology, pulmonary diseases, hematology and oncology, gastroenterology, infectious disease, rheumatology, nephrology, allergy and immunology and neurology. Where appropriate, family physicians with recognized skills in internal medicine may be utilized as instructors. Where it exists, a family practice inpatient service may be utilized to fulfill a portion of this requirement.

F. Dermatology

The curriculum must include a required educational experience in dermatology with a duration in the range of 60–120 hours. Most of this experience will be in an outpatient setting with a qualified physician teacher of dermatology and be supplementary to the learning which results from dermatologists’ consultations which may occur in the family practice center.

G. Pediatrics

There must be a structured educational experience in pediatrics, the duration of which should be four to five months. 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.

The pediatric experience must include ambulatory and inpatient experiences in pediatrics, including the newborn nursery, as well as resuscitation, stabilization and preparation for transport of the distressed neonate.

H. Obstetrics and Gynecology

The residents must be provided the instruction necessary to understand 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 the complications of pregnancy and their management. The resident should be taught to perform operative skills in obstetrical and gynecological procedures as a part of the broadly based curriculum. To obtain such skills the family practice resident must spend at least three months in a structured educational experience, of which two months must be in obstetrics and at least one month must be in gynecology.

A program must be able to provide on an elective basis for interested family practice residents, approximately three months of additional obstetrics/gynecology training as structured educational experiences which should include high risk obstetrics and the opportunity for residents to develop the technical proficiency to perform surgical procedures which family physicians may be called upon to perform.

It is required that residents have the opportunity to provide obstetric care to pregnant women within the context of the longitudinal experience in the family practice center. The resident must assume the responsibility for provision of antenatal, confinement and postnatal care to these patients on a continuing basis.

The training program should afford an opportunity for the acquisition of skills in marriage counseling, sex education, human sexuality and family planning.

1. 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.

It is important for the resident to appreciate the variety of surgical treatments as well as the potential risks associated with those treatments. Knowledge of these matters should enable the resident to give proper advice, explanation, and emotional support to the patients and their families.
The resident must receive training in pre-and post-operative 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 the technical proficiency to perform 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 general and subspecialty surgery experiences should total four to five months duration. The residents must be required to participate in a structured experience in general surgery of a minimum of two months duration, including operating room experience.

Outpatient experiences in general surgery are encouraged in order for the resident to achieve competencies in the diagnosis and management of a wide variety of common ambulatory surgical problems.

The structured experiences in surgical subspecialties may be in an intense short time format, or may be in a longitudinal format. 160-200 hours of orthopedics should be required. 40-80 hours in each of the subspecialties of ophthalmology, otolaryngology and urology must be required. It is expected that experiences in the surgical subspecialties will be primarily outpatient oriented.

J. Emergency Medicine
There must be a structured educational experience of one to three months duration in the delivery of emergency medicine care under competent and full-time on-site supervision. The initial month should be an intensive experience of short duration rather than in a longitudinal format.

There must be sufficient quality and types of facilities, equipment, support personnel, and 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 practical experiences. Specific modern life-saving skills must be taught to all residents, e.g., advanced cardiac life support, airway insertion, chest tube insertion, hemostasis.

K. Diagnostic Imaging
The program must provide the residents with ample opportunity 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 interpretation pertinent to family practice.

L. Practice Management
There must be a curriculum component that provides at least 60 hours of instruction in practice management. The family practice center should be considered the primary classroom for teaching practice management. Elements to be included:
1. Patient management;
2. Records;
3. Facilities;
4. Office organization;
5. Medical-legal aspects of practice;
6. Procedures for establishing a practice;
7. Team care and team development;
8. Office and business management;
9. Personnel management;
10. Automated data systems;
11. Inter-professional relationships.

M. Other Curricular Elements
Other curricular elements should include:
1. Nuclear medicine;
2. Physical medicine and rehabilitation;
3. Nutrition;
4. Clinical laboratory science;
5. Ethics;
6. Use of drugs and their interaction;
7. Art of consultation and referral;
8. Administration of anesthetics.

N. Electives
Electives which are well constructed, purposeful, and effective learning experiences are an essential part of a family practice residency program. Most electives will be concerned with sub-specialized areas of the major primary specialties and may be obtained in various ways. Elective should not utilize more than six months of the total curriculum but there must be a minimum of three months available to each resident for electives.

Electives are intended primarily to enrich the resident's training with experiences relevant to enhancing their future as family physicians. At times, they may be used, in part, after proper counseling by the program director and/or faculty, to remove any identified deficiencies in knowledge or skills, but also should be chosen by the resident on the basis of future practice plans or individual interests.

No more than one-half of the total of elective time should be utilized by the resident to fulfill deficiencies in the core curriculum requirements. The choice of electives by the resident must be with the advice and consent of the program director.

O. Research
The participation of the resident in an active research program should be encouraged. 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. Independent research by the resident should be in addition to, rather than in lieu of, clinical instruction.

P. Conferences
Conferences (or seminars, workshops) should be designed for the family practice resident in order to augment the clinical experiences of the residency. Faculty and staff should participate, but conferences designed solely for the medical staff are inadequate as a substitute for a complete conference schedule in graduate training.

III. FACULTY

A. Program Director
A program director must have had a minimum of two years full-time professional activity in the field of family practice. The director should be a diplomate of the American Board of Family Practice or have had suitable acceptable training in family practice. It is highly desirable that the program director have had teaching experience in a family practice residency program.

B. Family Practice Faculty
Family practice faculty should demonstrate a conceptual grasp of family medicine and have a specific time commitment to patient care to enable them to maintain their clinical skills and serve as a role model.

The number of family practice faculty must be sufficient so that there is always an appropriate number who, without other obligations, supervises residents in the family practice center whenever residents are seeing patients. Faculty should not be involved in activities which interfere with their teaching responsibilities and supervision of the residents.

13This does not apply to program directors who have been appointed before the effective date of the "Special Requirements."
Family Practice

There should be at least one full-time equivalent family physician faculty for each six residents in the program.

The part-time faculty should have responsibility with sufficient continuity to relate well to the residents.

C. Other Special Faculty

Faculty in the various specialties must devote sufficient time to teaching and supervising family practice residents in their specialty fields. Teaching time may be defined as all formal or informal contacts between residents and faculty which relate to the content of the teaching program.

Additional staff and faculty may 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, it may be necessary to seek possible resources in the community.

D. Faculty Development

There should be an explicit system to develop and maintain academic and clinical skills of the faculty.

IV. FACILITIES

A. Primary Hospital

1. Number of Beds: It is essential that the participating hospitals, primary or affiliated, be of sufficient size and have an adequate number of teaching beds to assure sufficient patient load and variety of problems for the education of the number of residents in the program. 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. Facilities: A program should provide 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 so 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 reduction of camaraderie and information exchange among residents and/or faculty.

3. Patients: 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, and must offer a structured educational experience which allows residents the opportunity to obtain expertise in emergency initial care of unusual, or life-threatening problems.

There should be an institutional patient care evaluation program to allow continuing improvement of ambulatory and inpatient care provided by the institution and medical staff.

4. Medical Staff: Medical staff must be available in sufficient number to insure adequate resident care and consultation in family practice, internal medicine, surgery, pediatrics, obstetrics/gynecology, pathology, psychiatry, radiology, ENT, urology, neurology, cardiology, dermatology, orthopedics, ophthalmology, anesthesiology, 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 the other specialties. Family physician faculty must have admitting and attending privileges in the hospital(s) where the majority of family practice center patients are hospitalized.

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.

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 center must meet the same criteria as the primary center.

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 insure adequate patient flow to provide appropriate patient care, accessibility and teaching opportunities. The family practice center should have necessary provisions for handicapped persons.

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

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

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

Diagnostic laboratory and imaging services must be provided so that there is prompt and convenient access by patients and residents for patient care and education.

4. 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.

5. Equipment: The family practice center must contain all equipment necessary to meet the basic needs of an efficient family practice office and a quality education program for family practice residents.

6. Patient Population: A stable patient population of sufficient number and variety is necessary to insure comprehensiveness and continuity of experiences for the residents. The major part of the patient visits should be from family units for which a resident is responsible. A patient population seeking only episodic care does not meet this requirement. 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, or in institutions for long-term care or rehabilitation.

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

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.

14Requirements 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 site or primary plus affiliated hospitals combined. It is important there be no compromise in continuity of care or attendance at teaching sessions by residents because of distance between or among institutions. Number of beds must be perceived in context of the total number, type, and locations as well as medical staff available for quality care and teaching.
8. Provision of Patient Care: Appointment must be scheduled in the family practice center by regular employees of the center who are cognizant of the necessities of the appointment system in the delivery of continuing care and patient access to a requested physician.

Continuity of care is an important concept in family practice, and for this reason the training program must demonstrate a concern for continuity of care. This concern is expressed in the role and interrelationships that the system (e.g., solo or group), the professionals, the individual patient and the patient’s family, the institution and the community play in the maintenance of continuity of care.

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

10. Teaching Consultants: Consultations by recognized specialists in their fields should be utilized by the program as a teaching mechanism. Elective consultations should be provided in the family practice center. Where possible the consultant’s teaching role should be available to more than the single responsible resident if this can be done preserving the resident’s dignity. When this is not possible, consultations should occur in a location which allows residents to participate in the consultation as an educational experience.

11. Ambulatory Units Other Than Family Practice Centers: Ambulatory units other than family practice centers are those sites which offer experience that differs from that which is offered in the primary 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 two months during the second year and two months during the third year. A resident must return to the family practice center and provide continuity of care for the resident’s panel of patients for at least two months before leaving for any additional remote experience.

12. Sources 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 fiscal stability of 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 the residents from earning income from patient care during off hours provided that this activity does not interfere with the education and performance of the resident. In addition, such activity should not be in conflict with the policies of the program or the sponsoring institution.

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

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

C. Outside Rotations: Residents may spend time away from the family practice center to meet the needs of their training. The educational value of these rotations must be clearly documented. The availability of constant on-site supervision is required.

D. Documentation of Residents’ Experience: A system for documentation of residents’ experiences must be utilized to monitor the educational experience and to provide documentation for future hospital privileges.

VI. EVALUATION
A. Evaluation of Residents: There must be an adequate, ongoing effort of evaluating 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.

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 Requirement.” The program should be evaluated 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 appropriate balance between 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.

One measurement of the quality of a program is the performance of its graduates in the certification examinations of the American Board of Family Practice. The degree of resident attrition and the presence of a critical mass of residents are also factors to be considered in the overall evaluation of the program.

E. Evaluation of the Graduate: It is the responsibility of all programs to maintain contact with their graduates to obtain information about:
1. Practice effectiveness;
2. Personal satisfaction with role;
3. Practical responsibilities;
4. Evidence of participation in continuing medical education;
5. Board certification;
6. Relevance of training to practice demands.

VII. GENERAL
The provision of the “General Requirements” must also be met for approval.

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

It is the responsibility of the program to notify the Secretary of the Residency Review Committee for Family Practice of significant changes in the program which may occur in the interim between site visits. This includes, but is not limited to, changes in the program director.

Effective: July 1983  ACGME: September 1982

Policies and Procedures for Programs 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 care of a new application of 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 FULLY ACCRED-
ITED FAMILY PRACTICE PROGRAM. 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 Residency Review Committee will designate geriatrics programs
as being accredited or not accredited. No further delineation of
accreditation categories will be utilized. The accreditation of a geriat-
rics program will be directly tied to that of the family practice program.
If the later 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 suitable improvement is not
demonstrated in the time specified by the RRC, accreditation may be
withdrawn. The PROCEDURES FOR RECONSIDERATION AND FOR
APEAL 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 RRC for Family
Practice.

Special Requirements for Programs
in Geriatric Medicine (Family Practice)

I. INTRODUCTION

An educational program in geriatric medicine must be organized to
provide a well supervised experience at a sufficient level for the traine-
ese acquire the competence of a physician with added qualifications in the
field. It shall not be less than 24 months in duration.

The program must be conducted by an accredited residency program
in family practice. Trainees in geriatric medicine should have satisfac-
torily completed an ACGME-accredited residency in family practice or
internal medicine.15

II. SCOPE OF TRAINING

Clinical experience must include opportunities to observe and
manage elderly patients with a wide variety of medical problems on an
inpatient and outpatient basis. Trainees 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,
trainees 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 associated diseases, functional assessment,
concepts of treatment and management, both in the acute and long-
term care setting, 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.

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. At all facilities utilized by the program the
trainee 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. Individuals of both sexes with a spectrum of
chronic illnesses and potential for rehabilitation must be available.
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 Hospitals.

C. Long-Term Non-Institutional Care: At least one non-institutional
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: This service 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 specialties
(including, but not limited to, neurology, urology, psychiatry, podiatry,
orthopaedics, dentistry, audiometry and ophthalmology) and multiple
disciplines (especially social work and nutrition). The opportunity to
render continuing care and to organize recommendations from these
medical specialties and disciplines is mandatory. This will require that
medical records include information pertinent to the assessment and
management of older patients, including the functional assessment.

E. Additional Educational Environment: Peer interaction is essen-
tial for trainees. 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 educa-
tional experience.

There must be a formal affiliation agreement between each long-
term care facility included in the program and the sponsoring
institution such that the institution must acknowledge its responsibility
to provide a high quality of care and to provide 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
the office of the director of the geriatric medicine program which
guarantees the director appropriate authority at the long-term care
institution to carry out the training program.

IV. FACULTY AND STAFF

A. Program Director: The 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

15 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.
primarily based at the teaching center and must be certified in internal medicine or family practice or possess equivalent credentials. It is preferable that the director hold a "Certificate of Added Qualifications in Geriatric Medicine" as well. 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 commitment to geriatric medicine.

B. Other Faculty: There must be sufficient qualified faculty in addition to the program director to provide educational, clinical and research expertise in geriatric medicine. 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 multi-disciplinary nature of geriatric medicine, the program must have meaningful relationships with neurology and psychiatry. Appropriate relationships with physical medicine and rehabilitation, as well as general and subspecialty surgery (especially orthopedics, ophthalmology, otolaryngology, including audiology, and urology) should be maintained. Additionally, a liaison should be established with the departments of nursing and social work.

C. Geriatric Care Team: At the acute hospital (or related inpatient service or in the outpatient setting or family practice center) or in one of the long-term care facilities a meaningful experience must be available with a physician-directed geriatric team. Essential members include a geriatrician, a nurse, and a social worker. In addition, a variety of individuals representing disciplines within medicine (for example, neurology, psychiatry, and rehabilitation and physical medicine) and ancillary professions (for example, physical therapy, pharmacy and chaplaincy) are desirable members of the team as needed for patient care and educational purposes. Regular team conferences must be held.

V. EDUCATIONAL 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. The curriculum must assure the opportunity for trainees to achieve the cognitive, 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 trainee. Conferences or seminars/workshops in geriatric medicine should be specifically designed for the trainee in order to augment the clinical experiences.

As the trainees 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 educational and teaching skills of the trainees and to develop the necessary administrative skills must be provided.

Appropriate supervision of the trainees 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 the emergency room of the acute care hospital.

B. The Long-Term Care Experience: In the long-term care institutional setting, each trainee must have a continuing longitudinal clinical experience, and a block time experience is desirable as well. Emphasis during the longitudinal experience should be focused on 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, on working within the limits of a decreased staff-patient ratio as compared to hospitals, on a much greater awareness and familiarity with physical medicine and rehabilitation, and on the challenge of the clinical and ethical dilemmas produced by the illness of the very old.

Experience with home visits should be included, and exposure to the organizational and administrative aspects of home health care is required.

C. Research Program: There must be evidence of faculty involvement in research and the faculty must provide a suitable research environment for the trainees. The nature of gerontological research spans a very broad spectrum, from molecular biology to health and social policy. Hence the research capabilities and resources of the faculty intensively involved in the clinical training of trainees may not meet the needs of all trainees, and working relationships with faculty from the relevant disciplines, even in the selection of research mentors, will be important. The disciplines within public health are especially likely to be relevant. However, the primary responsibility for the trainee must reside with the program director in geriatric medicine.

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

D. A Geriatric Psychiatry Program: An identifiable structured experience in geriatric psychiatry, including a didactic and clinical experience, must be included in the program of each trainee. Behavioral sciences such as psychology/social work and others must be included in the curriculum.

VI. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the trainees 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:

A. Current scientific knowledge of aging and longevity, including theories of aging, physiologic versus pathologic changes of aging, epidemiology and natural history of aging, and diseases of the aged.

B. Aspects of preventive medicine, including nutrition, exercise, screening and immunization for disease, including awareness of community resources dedicated to these means is needed.

C. Geriatric assessment (both cognitive and functional; activities of daily living (ADL); the instrumental activities of daily living (IADL); the appropriate use of the history, physical and mental examination, and the laboratory.

D. Appropriate use of multiple professionals, especially nurses, social workers and rehabilitation experts, to assist in assessment and implementation of treatment.

E. Those syndromes of special interest to geriatric medicine, including, but not limited to, cognitive impairment, falls, incontinence, osteoporosis, dysesthesias, sensory impairment, decubitus ulcers, and malnutrition.

F. Those diseases, including neoplastic, cardiovascular, neurologic, musculoskeletal, metabolic and infectious, which are especially prominent in the elderly and which may have presentations or clinical courses in the elderly different from those in the younger individual.

G. Pharmacologic alterations associated with aging, including changes in pharmacokinetics, pharmacodynamics, drug interactions, over medication and issues regarding compliance.

H. Psychosocial aspects of aging including housing, depression, bereavement and anxiety.

1. The economic aspects of supporting services, including Title III of the Older Americans Act, Medicare, Medicaid and cost containment.
J. Ethical and legal issues especially pertinent to geriatric medicine, including incompetence, guardianship, right to refuse treatment, and wills.

K. 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.

L. Management of patients in long-term care setting, including knowledge of the administration of long-term institutional (including, for example, safety regulations) and non-institutional care and the levels of care, appropriate interventions, and the continuum of care from short- to long-term.

M. Research methodologies related to geriatric medicine, including biostatistics, clinical epidemiology, medical information, information sciences, decision analysis, critical literature review, research design, cross-sectional and longitudinal methods. (The training identified in sections L and M may be appropriate to the receipt of an academic degree in public health or hospital administration.)

N. Pre-operative assessment and involvement in post-operative management.

O. Iatrogenic disorders and their prevention.

P. Communication skills, both with patients, families, and professional colleagues and in delivering case reports, literature searches, and research papers.

Q. 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.

VII. EVALUATION

There must be periodic evaluation of the trainees by the faculty and program director. Written records of these evaluations must be maintained. The results of the evaluations must be discussed with trainees.

There should also be provision for evaluation of the training program by the staff and trainees.

One measure of the quality of a program will be the performance by the its graduates on the examinations of the certifying Board.

The RRC must be notified promptly of any major changes in the program or its leadership.

VIII. CERTIFICATION

Those planning to seek certification/added qualifications by the American Board of Family Practice or the American Board of Internal Medicine should communicate with the Administrative Officer of the Board as listed in the Directory of Graduate Medical Education Programs to ascertain the full requirements.

Effective: January 1988  ACGME: September 1987

7. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN GENERAL SURGERY

I. GENERAL CHARACTERISTICS OF ACCREDITED PROGRAMS

Residencies in surgery which are designed to meet the requirements for accreditation must provide a structured educational experience of uniformly high quality which will prepare trainees to function as well-qualified, independent specialists in surgery upon completion of the program. Surgery is not an exact science and there are a variety of educational plans leading to the desired qualifications as a surgeon. However, the requirements which follow must be met or exceeded in all accredited training programs in the specialty.

Since general surgery is a discipline of great breadth and a specialty which is often consultative in nature, the program should be conducted in those institutions which are accredited by the Joint Commission on Accreditation of Hospitals and classified as general hospitals. Rotation of individual trainees to affiliated institutions to obtain training not adequately available in the parent institution may be desirable. Rotations to affiliated hospitals must enhance the overall quality of the program rather than simply enlarge the program and must not be primarily for the purpose of providing service coverage.

Since interaction with peers from other disciplines contributes to the quality of the learning experience and provides the framework upon which future patterns of practice are based, it is important that there be accredited residency programs in other medical specialties in the teaching institution(s). While the minimum requirement is only for an accredited residency in internal medicine, pediatrics, or family practice in the institution, it is desirable that there be a better balance, as provided by residencies in several primary care disciplines, and in obstetrics and gynecology, pathology, and radiology. Residencies in other surgical specialties, while not specifically required, contribute to quality and a balanced educational atmosphere.

The objective of the residency is to prepare the trainee to function as a qualified practitioner of surgery at the high level of performance expected of a specialist. Therefore, the educational aspects of the program must be the most important factor and the residents must be provided adequate time and sufficient facilities for study. Every residency carries with it a commitment of service to patients in the institution, but the service responsibilities must work in concert with other activities to produce a well-rounded, knowledgeable and highly qualified practitioner of surgery.

The career goals and personal interests of individual residents will vary and there are several paths to an adequate education. Every resident need not conform to a single pattern, but all residents must be provided a solid foundation in the basic and principal components of the specialty and each resident within a program must be provided with an equivalent educational experience.

To be accredited, programs of graduate education in surgery must be so conducted that there is a clear demonstration by the trainee of acquisition of a solid foundation of fundamental surgical knowledge prior to progression to the level of supervised semi-independent 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 is considered a most desirable example. However, the ABSITE should not be used as the only criterion of resident performance. It should have no bearing on the approval of the program.

Furthermore, it must be clearly demonstrated that a trainee has in fact reached a satisfactory level of clinical qualifications prior to completion of the program. Any program which does not establish a system of trainee evaluation which clearly shows that each trainee has successfully passed these two milestones above cannot be considered adequate.

The performance of each house officer must be evaluated by the teaching staff at least every six months and a documented record of that evaluation must be prepared and maintained for subsequent review by the accrediting and certifying authorities. All evaluations should be formally reviewed with trainees on a regular basis. In order to insure the proper relationship between and balance of the basic sciences and the other clinical disciplines of general surgery, there shall be an operational system based on institutional policies for advising program directors and evaluating all programs.

Graduate education programming in surgery must be a continuum with undergraduate medical education. All years must be under the guidance of the director of an accredited program in surgery regardless of rotations to other disciplines.
II. DURATION, SCOPE AND CONTENT OF PROGRAM

Five years of graduate training in surgery after graduation from medical school is the minimum amount of time required for acquisition of the necessary knowledge, judgment and technical skill. To be acceptable, a program must include a total of five years of which at least four years must be clinical experience. Three and one half years must be devoted to clinical surgery; and three of these years, including the final clinical year, must be devoted entirely to training in the principal components of the specialty, as defined below. No more than six months of the required four clinical years may be allocated to clinical disciplines other than surgical, such as internal medicine, pediatrics, gastroenterology, anesthesiology or surgical pathology. The senior or final clinical year must consist of twelve consecutive months concerned with the multiple areas within the principal components of surgery. No more than four months may be exclusively devoted to any one principal component of general surgery. Opportunity for and documentation of development of progressively independent clinical skills are essential. Training in endoscopy and surgical intensive care may be considered clinical surgery, but obstetrics and ophthalmology are not. Laboratory or clinical research and experience and training in non-clinical disciplines such as pathology or radiology are highly desirable. Not more than a total of twelve months of clinical training may be devoted to training in a single surgical discipline other than the principle components of general surgery as defined, or in a special concentrated experience in a single principal component of general surgery.

The program must provide for advanced education in human biologic phenomena as they relate particularly to disorders of a surgical nature and an understanding of the etiology, pathogenesis, diagnosis and management of surgical disorders. The program must also provide an opportunity for each resident to acquire the technical knowledge, the interpersonal and the psychomotor skills so important for the specialist in surgery. This goal can best be attained by means of a progressively graded curriculum of study, clinical and operative experience and increasing responsibility for application of these principles and skills in the management of a broadening and more complex set of clinical conditions. Adequate and equivalent opportunity must be afforded each resident, under the guidance and supervision of a qualified teaching staff, to develop the degree of clinical maturity, surgical judgment and clinical diagnostic and operative skill to render him prepared to provide the level of care to patients with a wide range of surgical disorders in the manner appropriate to a specialist in surgery.

The basic areas of surgical education must include, but need not be limited to, wound healing, hemostasis and blood disorders; oncology; shock and 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. This fundamental surgical education should be acquired primarily through clinical experience and applications and should not be based solely on didactics. Trainees must not be allowed to progress to the advanced years of residency with major responsibility for overall patient care until they have clearly demonstrated by clinical performance and by an objective test mechanism that they have acquired a satisfactory understanding of the above fundamentals.

The program design and execution must provide the resident with an opportunity to acquire not only the central core of knowledge specified above, but also to acquire detailed knowledge and experience, under supervision, in the pre-operative, operative, and post-operative care of patients of all age groups with diseases of the alimentary tract, of the abdomen, of the breast, of the head and neck, of the vascular system, and of the endocrine system, and in the comprehensive management of trauma including musculoskeletal, hand and head injuries. Specifically, arrangements must be made for the surgery resident to receive training and graded experience, under supervision, in the pre-operative, operative, and post-operative care of the injured patient, including that provided in the emergency department and intensive care unit. The above described areas are considered to be principal components of the specialty and as such must receive the appropriate degree of attention. The resident must have personal experience with a variety of rigid and flexible endoscopic techniques, including laryngoscopy, bronchoscopy, esophagoscopy, gastroscopy, colonoscopy, proctoscopy and intraoperative choledochoscopy; this shall also include new and evolving endoscopic techniques.

In addition, the program design must enable the residents to acquire an understanding of the principles of and to have personal clinical experience to include operative care in the more usual problems of cardiac, thoracic, gynecologic, neurologic, orthopedic, plastic, neoplastic and urologic surgery and in anesthesiology. This experience may be obtained by a formal rotation to an accredited program or assignment to a duly constituted service in the parent or affiliated institution. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training and must culminate in sufficiently independent responsibility for clinical decision making that the program director is assured that the graduating resident has achieved ability to execute that sound surgical judgment, including non-operative management, which characterized the general surgical specialist.

Operative skill is essential for the surgeon and can be acquired only through personal experience and training. No amount of observation or assisting can substitute for personal performance or operative procedures. An acceptable program must provide for sufficient operative experience to train qualified surgeons, taking into account individual capability and rate of progress. The volume, variety and magnitude of the operative experience of each resident must be such as to ensure that each has become technically qualified upon completion of the program. Therefore, the volume and variety of cases available must be such that there is an adequate distribution as to complexity and within the areas of general surgery, especially the principal components, to provide an equivalent and adequate distribution for all of the residents. While the number of operations to be performed by each resident is not specified, experience has shown that an acceptable range, in most instances, is from 500-800 total cases and from 150-300 cases as the “surgery, senior year.” Provided that previous personal operative experience has been adequate, cases listed as “teaching assistants” may be credited toward chief year requirements. Grossly unequal experience among residents and unexplained variations from this range, or inadequate experience in breadth or complexity will be cause for questioning the acceptability of the program.

In some institutions, a so-called “chief resident’s service” exists. While this may be highly desirable educationally, it should not encourage two levels of care and must be administratively defined and adequately supervised by the senior teaching staff. Regardless of the structure of the teaching service, every effort must be made to afford the residents the highest possible level of responsibility. A resident may be considered to be the “surgery” only when he or she has played a significant role in determining or confirming the diagnosis, in the provision of pre-operative care, in the selection and accomplishment of the appropriate operative procedure, in managing the post-operative course and has had the opportunity for sufficient follow-up to be acquainted both with the course of the disease and outcome of treatment.

Clinical and/or laboratory research is an important component of a well rounded residency and residents should be encouraged to participate. However, unless the resident has an interest in participating,
laboratory research should not be required as a major component. A program approved for five or more years duration may assign a resident to full-time research.

Educational conferences of an adequate nature must be conducted. not only as specified in the "General Requirements," but also to discuss specific clinical problems and advances in surgery. Weekly review of all current complications and deaths, in addition to specific and current clinical cases, must be conducted with documentation of participation in the conference by the residents and teaching staff. This should include radiological confirmation and pathological confirmation of all surgical specimens and autopsies. Regular attendance by multiple teaching and other senior staff members, as well as the residents, is considered to be a key index of interest in the educational aspects of the program. Programs in which there is little participation by multiple members of the designated staff cannot be considered acceptable.

II. TEACHING STAFF

The staff responsible for the direction and execution of the program must be well qualified and of enough diversity of interest so as to represent the many facets of surgery. The program director shall be highly qualified in surgery, certified by the American Board of Surgery, or have equivalent qualifications, and shall be dedicated to surgical education. He shall be institutionally based or his principal offices shall be located so that he is readily available to the resident staff. He shall be responsible for the work done and make staff appointments in the teaching department or service. He shall make resident appointments and assignments and be responsible for the proper conduct of the educational activities and for their supervision, direction and administration. In discharging these responsibilities, the program director should designate other well qualified surgeons to assist in the supervision of the resident staff on the minimum basis of one for each resident at the chief level.

Program directors, as well as surgeons appointed to the teaching staff, must have a real and demonstrated interest in teaching, personally provide the necessary time and effort to the educational process and set an example by engaging in scholarly pursuits such as (1) participation in their own continuing surgical education; (2) participation in regional or national surgical scientific societies; (3) presentation and publications of scientific studies; and (4) demonstration of an active interest in research as it pertains to their own special surgical interests.

A program whose staff does not exhibit such characteristics will not be approved.

To be adequate, the teaching staff must be formally organized and meet regularly. The program director should customarily be appointed for at least the duration of the program plus one year. Key staff members must be appointed for a period long enough to insure adequate continuity in the supervision of the resident staff. Persons appointed or elected for short durations or in an "honorary" capacity cannot be considered adequate to serve as program directors or as key teaching staff members.

A teaching service shall be established and staff appointments to that service must be limited to those surgeons who meet the previous qualifications and who demonstrate in a practical manner that they are dedicated to the proper education of the residents and will provide access by the residents to their patients while providing the appropriate supervision. That service must achieve the proper balance between service and education, expressed both by actual operations performed by the resident staff and their role in active educational pursuits.

IV. OUTPATIENT FACILITIES

To be adequate, a program must have both in-patient and out-patient activities. Active resident participation in out-patient services is an essential component of any program. Here, patients are to be seen by the resident staff, a provisional diagnosis established, appropriate diagnostic procedures initiated and a preliminary treatment plan made prior to admission to the hospital. An opportunity for follow-up care must be made available so that the results of surgical care may be evaluated by the responsible residents. Some training programs may use the emergency service or private staff offices in lieu of other out-patient facilities, but where the emergency service and the elective and follow-up facilities are separate, each functions more effectively and provides better experience for the residents; therefore, such an arrangement is preferred. The out-patient service must be complementary to the inpatient service and not a disconnected entity. An exposure to private or clinical office practice may be desirable so that the resident may become familiar with the patterns of private practice and when included should be so indicated in the program plan.

V. SPECIAL TRAINEES

At the time of each program survey, or at other times at the request of the RRC, the program will provide to the RRC a compilation of any training programs in integrated hospitals that might impact on the experience of the residents in the parent program in general surgery in the prime components of that specialty, as previously defined. Such competing programs include fellowships or residencies approved by the ACGME, unapproved residencies, fellowships or other training programs and affiliations with other approved programs that provide clinical experience for trainees from the latter programs. All of the foregoing will hereinafter be referred to as "special trainees." This report will describe in detail the relationship of any such special trainee to the trainees in the program in general surgery. In order to fully evaluate the impact on general surgery training, quantitative data will be required as to the operative experience of the special trainee and will be submitted on the regular operative report forms of the RRC for Surgery. A program in which the experience of residents completing the general surgery program is significantly diminished by the presence of other trainees, approved or otherwise, will be subject to adverse action by the RRC with respect to its accreditation status. Residents in surgery in the chief or final year cannot rotate on a service simultaneously with a special trainee who has completed the final year of a graduate program in a surgical specialty without prior approval of the RRC for Surgery.

Reflecting the dedication of its parent organizations, the RRC for Surgery is committed to the ideal of promoting and strengthening graduate education in general surgery. To this end, the integrity of institutional commitment to providing optimum experience in the essential components of general surgery for trainees in the fourth and fifth years of training is critical. The unique nature of the chief resident year (PGY-5) of surgical training is designed to promote the maximum maturation of judgment, decision-making and technical proficiency. The uniqueness of this experience is fragile and can be threatened by the interposition of "special trainees" (i.e., vascular, oncology, head and neck, hand, critical care, etc. fellows) between the general surgery chief resident and his ultimate responsibility to the patients, as well as his access to his attending surgeon.

Where concurrent rotation on a service of a general surgery chief resident and a special trainee has been approved, the RRC for Surgery has determined that, in principle, it is inimical to training in general surgery to assign a chief resident and a special trainee to the same patients. As a rule, the RRC for Surgery will not approve programs which propose such a relationship, i.e., both the general and special program. Under very exceptional circumstances, the RRC will consider requests for relief from this rule. Such requests must provide documentation to the effect that the integrity of the general surgical training is preserved or enhanced. The "special trainee" or fellow is not a substitute for full-time surgical faculty. Implicit in this request for relief is the requirement for an abundant number of patients to service the educational needs of both.
the chief resident and the special trainee. The allocation of these patients to one or the other remains the responsibility of the program director. In the event that the chief resident and “special trainee” share an operative experience, credit for the operation will be assigned to one or the other, but not both. Preferably, this credit will be awarded to the individual responsible for the pre- and post-operative care of the patient.

VI. SPECIAL INFORMATION

Institutions which cannot provide totally adequate resources and clinical experience within their own facilities should make formal arrangements with other institutions to become “affiliates” of the program or even to join the program as an “integrated” component. Such affiliations or integrations must be approved by the Residency Review Committee prior to implementation. Ordinarily, the final clinical year must be accomplished in the parent institution or in an “integrated” institution. An “integrated” institution is one in which a formal, written agreement exists between the parent institution and its program and the integrated institution, which specifies that the program director of the parent institution a) appoints the members of the teaching staff at the integrated institution, b) appoints the chief or director of the teaching service in the integrated institution, c) appoints all residents in the program, and d) determines all rotations and assignments of both residents and members of the teaching staff. Chief residents may only rotate to integrated institutions. It is recognized that not all members of the surgical staff at an integrated institution may be appointed to the teaching staff in that institution. Special approval must be obtained from the Residency Review Committee if a) a portion of the final year is spent at an affiliated program, b) rotations to the affiliated program exceed six months, and c) if more than one year total is spent away from the parent institution.

The number of positions in the training program must be approved by the Residency Review Committee. Changes in numbers of positions in existing programs are similarly subject to RRC approval. The Residency Review Committee permit modest variations from the approved numbers of PGY-1 and PGY-2 positions on a temporary basis only. Whenever the resident complement is decreased, the changes should be reasonably staged to project the PGY-3 and PGY-4 residents already in the program.

The number of PGY-1 and PGY-2 positions should be consistent with the number of chief residency positions as well as provision of pre-specialty training to identifiable sub-specialties.

Programs must strive for the highest possible quality of educational experience for the residents and will be judged by the reviewing authorities on this basis. One measurement of the quality of a program is the performance of its graduates with respect to the certification process of the American Board of Surgery.

The provisions of the “General Requirements” must be met in addition to the above “Special Requirements” for a program to receive accreditation.

NOTE: Residents who plan to seek certification in surgery should communicate with the Secretary of the American Board of Surgery to determine the full and current requirements for certification.

Effective: July 1986   ACME: September 1985

Special Requirements for Postgraduate Fellowships in Special Areas of General Surgery

I. GENERAL INFORMATION

A. A postgraduate fellowship is a prescribed post general surgery residency experience of at least one year devoted to the enhancement of knowledge and skills in a defined area of general surgery. Postgraduate fellowship programs in the subspecialties of general surgery may be accredited only in institutions which sponsor accredited residency programs in general surgery, or which are related by formal agreement to such institutions and programs. Programs in subspecialties are approved only as an integrated part of and administratively attached to the approved core program in general surgery.

B. Postgraduate fellowship education in general surgery is a component in the continuum of the educational process, therefore, such education will take place as specified in the Special Requirements.

C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas that meet the requirements for accreditation as established by the Accreditation Council for Graduate Medical Education.

D. 1. The essentials enumerated in the Special Requirements for Residency Training in General 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 education program functions primarily to meet service commitments.

2. The following items, adapted from the Special Requirements for Residency Training in General Surgery, merit emphasis:

a. 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 Surgery or possess equivalent qualifications. The program director for the subspecialty program and for the core program, as well as the institution itself, 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 the educational experience and to evaluate the progress and performance of the fellow. As with residency program directors in general 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 geographic full-time basis.

b. 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 components should ensure the ability of the fellow to perform skillfully the procedures required for the practice of the subspecialty.

c. 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 general surgery and the postgraduate fellowship program. Lines of responsibility for the general surgery resident and the fellow...
must be clearly defined. In addition, the fellow should maintain a close working relationship with residents and fellows in general surgery, and in other disciplines such as radiology, pathology, medicine and pediatrics.

5. Reflecting the dedication of its parent organizations, the RRC for Surgery is committed to the idea of promoting and strengthening graduate education in general surgery. To this end, the integrity of institutional commitment to providing optimum experience in the essential components of general surgery for trainees is critical. The unique nature of the chief resident year (PGY-5) of surgical training is designed to promote the maximum maturation of judgment, decision making and technical proficiency. The uniqueness of this experience is fragile and can be threatened by the interposition of "special trainees" (i.e., vascular, oncology, head and neck, hand, critical care, etc. fellows) between the general surgery chief residency and his ultimate responsibility to the patient as well as his access to his attending surgeon.

6. The RRC for Surgery has determined that, in principal, it is inimical to training in general surgery to assign a chief resident to the same patients with a "special trainee" or fellow who has previously completed the final years of an accredited program in general surgery. As a rule, the RRC for Surgery will not approve programs which propose such a relationship, i.e., both the general and fellowship program.

7. Under very exceptional circumstances, the RRC will consider requests for relief from this rule. Such requests must provide documentation to the effect that the integrity of the general surgery training is preserved or enhanced.

8. Implicit to this request for relief is the requirement for abundant numbers of patients to serve the educational needs of both the chief resident and the special trainee. The allocation of these patients to one or the other remains the responsibility of the program director. In the event that the chief resident and "special trainee" share an operative experience, credit for the operation will be assigned to one or the other, but not both. Preferably, this credit will be awarded to the individual responsible for the pre and postoperative care of the patient. The fellow is not a substitute for full-time surgical faculty.

9. A postgraduate fellowship program must have an investigational component. A fellow should learn to design, to carry out and to interpret research studies. Facilities must be made available for research activity.

10. 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.

6. The following policies and procedures pertain to the accreditation of postgraduate fellowship programs:

1. Hospital information forms to be used for accreditation of a postgraduate fellowship program will be distributed to the director of the general surgery residency program. It will be the responsibility of the residency program director to collect information from directors of the postgraduate fellowship programs that are to be reviewed for accreditation. A site visitor will review the entire institutional program in general surgery, including the postgraduate fellowship programs being considered for accreditation. The statistical and narrative reports for all components of the program will be forwarded to the Residency Review Committee for General Surgery (RRC-GS). The RRC-GS will review the institutional program in its entirety and will determine the accreditation of the general surgery residency program and the postgraduate fellowship programs.

2. Postgraduate fellowship programs will be accredited only if the residency program in general surgery is fully or provisionally accredited. The accreditation status of postgraduate fellowship programs may equal, but not exceed the accreditation status of the parent general surgery residency program. A general surgery residency program may achieve and retain accreditation whether or not the affiliated postgraduate fellowship programs are accredited. Loss of accreditation of the general surgery residency program will result in loss of accreditation of all postgraduate fellowship programs related to that residency.

3. The review cycle for postgraduate fellowship programs will be coordinated with the review cycle for the general surgery residency program with provision for separate review of a postgraduate fellowship program when major changes occur.

4. Progress reports may be used to obtain additional information regarding postgraduate fellowship program progress and development.

Special Requirements for Programs in Hand Surgery

1. 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 one 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.

2. 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.

3. SPECIFIC KNOWLEDGE AND SKILLS
a. 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 electrodiagnosis 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 management to include full rehabilitation services, after care and final evaluation.

4. SPECIAL FEATURES

Special features will include, but are not necessarily limited to, replantation, biology, methodology, prosthesis, prosthetics, rehabilitation, microbiology (neuro and vascular), tendon transfer and grafts.

Effective: September 1986 ACGME: June 1986

Special Requirements for Programs in Pediatric Surgery

I. GENERAL CHARACTERISTICS OF ACCREDITED PROGRAMS

Accredited residency programs in pediatric surgery should be designed to provide a progressive educational experience of uniformly high quality that will prepare residents to function as well qualified, ethical, safe, and independent specialists in pediatric surgery. In meeting the objective of preparing trainees to function as highly qualified specialists, the educational aspects of the program are of paramount importance. In order to gain the essential clinical skills and experience, service responsibility to patient is also an important part of the program. The residents must, however, be provided with appropriate time, facilities, and guidance for their own program of self-study. The educational and service aspects of the program must be organized in such a way as to provide the trainee the opportunity of becoming a knowledgeable, experienced, and competent specialist.

The performance of each house officer shall be evaluated by the teaching staff at least at six-month intervals; it is desirable that comments from other departments or services involved in the training of the residents be included in this evaluation. Prior to advancement to the senior or chief resident level of supervised and semi-independent patient management and operative experience, each trainee must clearly demonstrate acquisition of basic knowledge in pediatric surgery. An objective test for this purpose is required, and an excellent instrument is the In-Training Examination prepared annually by the Education Committee of the American Pediatric Surgical Association. In addition, the trainee must demonstrate competence in clinical pediatric surgery prior to completion of the training program. Any program which does not have an effective system which clearly demonstrates that each trainee has successfully passed these two milestones cannot be considered adequate.

Records must be maintained on each trainee documenting the evaluation at six-month intervals, competence in basic surgical knowledge of pediatric surgery as demonstrated by an objective examination, and the demonstration of competence in clinical pediatric surgery prior to completion of the program. In instances in which significant deficiencies in the trainee become evident, these must be reviewed with the trainee and appropriate and individualized plan implemented to assure that the two milestones noted previously are met.

II. 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. Pediatric surgical outpatient care sessions which meet on a regular basis, at least two times weekly, must be available for initial evaluation of ambulatory patients with surgical conditions and for the follow-up management of patients with surgical conditions, from the standpoint of both short-term management and prolonged evaluation. An emergency department in which infants and children with emergency or urgent conditions can be efficiently managed twenty-four hours a day is essential. The pediatric surgical staff will ordinarily serve as consultants for this department for patients with possible surgical conditions and must manage all patients with multiple injuries.

B. To provide the necessary breadth of experience, an accredited training program in pediatrics is essential. Residency training programs in other surgical and pediatric specialties, radiology, and pathology, either within or affiliated with the institution, are highly desirable.

C. The department of radiology should be under the direction of a geographic full-time radiologist, and one or more of the staff must have special qualifications and proficiency in the radiologic management of infants and children. The department should be well staffed and organized to permit efficient and complete evaluation of patients twenty-four hours a day. The department should be furnished with modern radiologic equipment and with the technical equipment necessary for such imaging procedures as ultrasonography, computerized tomographic scanning, and angiography. Facilities for nuclear medicine should be available either in the department of radiology or elsewhere in the hospital organization.

D. The department of pathology should be under the direction of a full-time pathologist, and one or more members must have special qualification in pediatric pathology. The department is to provide efficient and expert surgical pathology service, and surgical pathology consultation must be available at all times. The department should also provide and be responsible for the conduct of efficient and complete postmortem examinations. The department of pathology should participate on a regular basis in the pediatric surgical educational program, including the conduct of appropriate conferences attended by both staff and residents on the pediatric surgical service at which the current surgical pathology material is presented and discussed. Attendance by the pediatric surgical residents is strongly encouraged at postmortem examinations on patients who have been under their care. A high institutional autopsy rate is encouraged, as this is indicative of the involvement of the staff and residents in scientific advancement.

E. Within the department of anesthesiology there must be anesthesiologists with special interest, competence, and experience in the anesthesia of infants and children. The number of such anesthesiologists should be consistent with the volume of surgical cases in the pediatric age group.

F. A medical records department shall be efficiently and properly supervised by a qualified medical records librarian. There should be appropriate and complete cross-indexes on the basis of diagnosis. The clinical records must be complete, with adequate histories and physical examinations, laboratory data, radiology reports, operative reports, pathology reports, consultation, and discharge summaries. Progress notes should be included at frequent intervals documenting the current problems of the patient, complications, and diagnostic and treatment plans. All inpatient charts should reflect adequate supervision by the responsible members of the pediatric surgical staff. The charts shall be sufficient for patient care teaching and clinical investigation. The institution shall have a medical staff who meet regularly with the medical librarian to review charts in order to insure the quality and completeness of the charts and their timely completion. This committee must have the authority to take such measures as are necessary to insure that these standards for the charts are met.

G. The institutional library shall 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 should be part of the library, and access to computerized literature search facilities is highly desirable. Where appropriate, arrangements for an efficient loan system with a large medical library, such as that in a medical school, should be made in order to assure the availability of appropriate books and journals that may be required by the attending staff and residents.

III. DURATION OF TRAINING

Before beginning a residency in pediatric surgery, each trainee must have satisfactorily completed a program of general surgery accredited by the ACGME or the Royal College of Surgeons of Canada. The training program in pediatric surgery must last at least two years. Eighteen months must be devoted to clinical pediatric surgery. The last twelve months of the clinical training must be at the chief pediatric surgical resident level with a high degree of responsibility for patient management and operative experience. The remaining required six months of the two years may be devoted to related clinical disciplines designed to enhance the educational experience, or may be devoted to research.

Rotations not to exceed three months may be spent at other institutions at the discretion of the program director during the first year of training. Rotations outside the parent institution exceeding three months and not to exceed six months may be made only with the approval of the Residency Review Committee for Surgery.

IV. SCOPE AND CONTENT OF PROGRAM

The program must provide both adequate clinical experience and education in the fundamental areas of surgery related to infants and children. The trainee must be provided with the opportunity for direct and responsible patient management so that they may attain detailed knowledge of congenital, neoplastic, infective and other acquired conditions of the gastrointestinal system and other abdominal organs; of the blood and vascular systems 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. In addition, an opportunity for similar experience in traumatic conditions of the abdomen, chest, head and neck, and extremities must be provided. The trainee must have sufficient experience to become skillful in the management of children who have sustained injuries to multiple organs and who have sustained burn injuries. The trainee should also have sufficient experience in endoscopy to become competent in laryngoscopy, bronchoscopy, esophagoscopy and gastroduodenoscopy, and cystoscopy. The trainee must gain adequate understanding of the principles of and experience in the management of the more common problems in urologic surgery, and must have the opportunity to gain adequate knowledge of the basic principles of orthopedics, plastic surgery, and neurologic surgery. It is essential that most of the patients on the pediatric surgery service be available for teaching purposes in order that the requirements for appropriate experience and direct and responsible patient management be met.

The program must provide additional education in basic areas 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, genito-urinary, and endocrine systems. Similarly, the program should provide appropriate education in fluid and electrolyte balance, nutrition, infection, metabolic response to injury, and anesthesia.

The program must incorporate structured educational activities on a regular basis, to include: 1) teaching rounds with bedside teaching conducted by the chief or attending surgeon; 2) staff supervision of surgical procedures performed by the resident to ensure that the trainee has the opportunity to develop proper judgment and ability to make decisions, as well as sage, precise, and gentle technique in the operating room; 3) regular teaching conferences, held at least bi-monthly, to include pediatric surgical grand rounds, morbidity and mortality conferences, and radiology conferences; and 4) other relevant multidisciplinary conferences, including surgical pathology and tumor conferences. During the senior year, the trainees are to be given the opportunity for personally organizing the more formal of the pediatric surgical conferences, including pediatric surgical grand rounds and the morbidity and mortality conferences. They shall also be directly responsible for a significant share of the presentations and discussions at these conferences.

The residents must participate in the outpatient program as an integral component of the program. In the surgical outpatient facility, the residents shall have the opportunity to see patients, make appropriate provisional diagnoses, initiate diagnostic procedures, and form preliminary treatment plans. In addition to 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.

To meet the requirements of direct and responsible patient management experience as detailed previously, 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. Although appropriate consultation with specialists such as neonatologists and intensivists is strongly encouraged as this contributes to the welfare of the patient and to the education of the pediatric surgical residents, it is emphasized 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 and house staff.

Participation and productivity in scholarly pursuits by the residents, as well as the staff, is an important attribute of an accredited program and is strongly encouraged. Residents should have the opportunity to engage in clinical and/or laboratory research. They should also be given 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.

V. 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. The training director responsible for the program should be institutionally based and certified by the American Board of Surgery as having Special Qualifications in Pediatric Surgery, or possess suitable qualification. The training 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. Together with the chief of service, if these positions are separate, the program director is responsible for the appointment of residents and of the teaching staff and assignments of both. The staff must include at a minimum one other pediatric surgeon similarly qualified and devoted to surgical education. The teaching staff must be formally organized and meet regularly. The program director shall be appointed for at least the duration of the program plus one year, and the other key staff members must be appointed for a period long enough to assure adequate continuity in the supervision of the program. It is essential that the members of the teaching staff, by their own dedication to patient care and to their own education, provide exemplary models to the trainees.
VI. PATIENT VOLUME

To be approved for training in pediatric surgery, an institution must provide an adequate number and variety of pediatric surgical patients. Although arbitrary figures may not be able to reflect these conditions accurately, under usual circumstances the general pediatric surgical service should perform a minimum of 750 operations per year. The chief resident must be provided with a broad and varied experience, and is expected to be responsible under supervision for at least 120 major pediatric surgical operations during the final year. This experience must include a sufficient number of neonatal cases to assure the trainee the opportunity to acquire adequate experience, knowledge, and competence in the conditions falling under this category; and there should also be an adequate number of major solid tumor procedures.

VII. SPECIAL INFORMATION

Although it is not necessary or even desirable for all institutions to be organized in an identical manner, it is essential that a program meet the above minimum requirements for approval, either independently or in affiliation with other institutions. An important measurement of the quality of a program is the performance of its graduates on the examinations of the American Board of Surgery for Special Qualification in Pediatric Surgery.

NOTE: All questions concerning the examination for Certification for Special Qualification in Pediatric Surgery should be addressed to the Secretary, American Board of Surgery, Inc.

Effective: July 1985 AGME: May 1985

Special Requirements for Programs 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. This may be accomplished either concurrently with, or after the completion of, a graduate educational program which meets the requirements for approval and accreditation in either general surgery or thoracic surgery.

II. TYPES OF PROGRAMS

A. Appropriate education and training in general vascular surgery may be attained through four types of programs. Provision should be made, however, to assure that in any of the four types of programs, the general surgery residents' experience in vascular surgery, which is one of the principle components of general surgery, is not adversely affected, either in terms of operative experience or patient responsibility. The four types of programs are as follows:

1. A program in general vascular surgery providing a chief (senior) residency in vascular surgery after the completion of an accredited residency in general surgery and/or thoracic surgery. This type of general vascular surgery program should not result in removal of patient material or operative experience required in the core program to such an extent as to adversely affect the competency of those residents completing the core program. It is recognized that certain general surgery and thoracic surgery programs especially rich in general vascular surgery may also qualify to train vascular surgeons within the context of existing programs. Under these exceptional circumstances, additional types of programs in general vascular surgery may be possible.

2. As a component of an accredited general surgery program in which the year of residency in general vascular surgery is preceded by a minimum of three and a half years of residency in general surgery, has no more than one break in the continuity, and in which the chief resident year satisfies the requirement of both the general surgery and general vascular surgery programs.  

3. A general vascular surgery residency combined with cardiothoracic surgery training where patient material is adequate to fulfill the requirements of both areas of training.

The requirements for training in general vascular surgery may be fulfilled in the combination of an approved general surgery program and an approved thoracic program in the same institution.

B. An application for a general vascular surgery program should not be made 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 core program, whichever is least.

III. DURATION AND SCOPE OF TRAINING

A. Whichever of the four types of programs offered, the general vascular surgery program must be of sufficient duration to allow the trainee to acquire an acceptable level of skill in the diagnosis and treatment of vascular diseases. Type 1 and 2 programs shall not be less than twelve months and shall be exclusively devoted to general vascular surgery. The minimum training period may not have more than one break in its continuity. In a combined training program with a particularly abundant and varied case load (types 2, 3, or 4), a fraction of the twelve months spent at a level below the chief (senior) year may be acceptable. Experience as a resident at levels of training earlier than the chief (senior) residency year must be at senior level responsibility in general vascular surgery to be acceptable. Special consideration for credit as senior level general vascular surgery applied toward the required twelve months will be granted by the Residency Review Committee only in exceptional circumstances. The program must provide instruction and require the trainee to become knowledgeable in the fundamental sciences, including anatomy, embryology, physiology and pathology, as they relate to the diagnosis and treatment of vascular lesions.

B. Familiarity with special diagnostic techniques is of great importance in the management of vascular lesions. It is essential that the trainee have an acquaintance with the methods and techniques of angiography and an expert knowledge of the interpretation of angiographic findings. The use of non-invasive diagnostic techniques such as echography, ultrasonic flow metering, and radioisotopic imaging and flow studies makes it highly desirable that the trainee also have a knowledge of these methods in order to understand not only their potential but also their limitations and hazards.

C. The minimum duration of residency in general vascular surgery as defined above must be clinical in nature. Research, laboratory, and non-vascular clinical assignments must not infringe on this requirement. Most importantly, the trainee 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.

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16 This specialized training in general vascular surgery is in addition to the minimal requirement set forth in the "Special Requirements for Residency Training in General Surgery." Such a program shall be a minimum of five and a half years in duration.

17 This specialized training in general vascular surgery is in addition to the minimal requirements set forth in the "Special Requirements for Thoracic Surgery."
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 educational experience may be shared by all. The general vascular surgery unit must be under the direction of a qualified vascular or cardiovascular surgeon certified by the American Board of Surgery or the American Board of 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 surgery service accredited for teaching should be granted to surgeons only with the understanding that their patients are to be available for coordinated graduate education of the residents. Such a requirement is in no way intended to infringe upon the professional authority of the staff member responsible for the care of the patient. All members of the staff of the general vascular surgery unit with an accredited program 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.

C. The objectives of a general vascular surgery training program can only be achieved when the program is based within an institution approved for graduate education in general surgery and/or thoracic surgery and also in the disciplines particularly related to surgery, namely internal medicine, radiology and pathology. Programs in general vascular surgery are approved only as an integrated part of and administratively attached to the approved core program in general surgery or thoracic surgery.

D. Reflecting the dedication of its parent organizations, the RRC for Surgery is committed to the ideal of promoting and strengthening graduate education in general surgery. To this end, the integrity of institutional commitment to providing optimum experience in the essential component of general surgery for trainees is critical. The unique nature of the chief resident year (PGY-5) of surgical training is designed to promote the maximum maturation of judgment, decision-making and technical proficiency. The uniqueness of this experience is fragile and can be threatened by the intersection of "special trainees" (i.e., vascular, oncology, head and neck, hand, critical care, etc. fellows) between the general surgery chief resident and his ultimate responsibility to the patient as well as his access to the attending surgeon.

E. The RRC for Surgery has, therefore, determined that residents in surgery in the chief or final year cannot rotate on a service simultaneously with a special trainee who has completed the final year of a graduate program in a surgical specialty without prior approval of the RRC for Surgery.

F. Where such concurrent rotation has been approved, the RRC for Surgery has determined that, in principle, it is inimical to training in general surgery to assign a chief resident to the same patients with a "special trainee" or fellow who has previously completed the final year of an accredited program in general surgery. As a rule, the RRC for Surgery will not approve programs which propose such a relationship, i.e., both the general and special program.

G. Under very exceptional circumstances, the RRC will consider requests for relief from this rule. Such requests must provide documentation to the effect that the integrity of the general surgical training is preserved or enhanced. The "special trainee" or fellow is not a substitute for full-time surgical faculty. Implicit to this request for relief is the requirement for abundant numbers of patients to serve the educational needs of both the chief resident and the special trainee. The allocation of these patients to one or the other remains the responsibility of the program director. In the event that the chief resident and "special trainee" share an operative experience, credit for the operation will be assigned to one or the other, but not both. Preferably, this credit will be awarded to the individual responsible for the pre and post operative care of the patient.

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 insure 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. It is desirable that the resident gain an ample degree of outpatient diagnostic and follow-up experience.

VI. OPERATIVE EXPERIENCE
The resident must be afforded the opportunity to have chief (senior) resident responsibility in the operative management of a wide range of cases that involve the commonly employed reconstructive and non-reconstructive vascular procedures that include within the scope of vascular surgery the arterial, venous, and lymphatic circulatory system, briefly called the vascular system, and are exclusive of those components intrinsic to the heart, thoracic aorta, and intracranial vessels. Chief or senior resident operative experience is defined as activity in the course of which the resident functions as the operating surgeon or performs critical technical portions of the operation while serving as first assistant. With respect to vascular reconstructive cases, a minimum of 70 procedures (exclusive of hemo access operations) with senior operative experiences as defined in an adequate base for the acquisition of the necessary skills. The demands of the acquisition of the necessary judgment in treating vascular diseases dictate that the total operative and non-operative experience of the resident must be considerably greater than the number of cases defined as the minimal requirement for senior operative participation. This experience should represent a healthy balance of the spectrum of vascular disorders in proportion to the frequency of their occurrence in the general population and should be evenly distributed over the twelve month period of training.

VII. SHARED PROGRAMS
If the clinical and operative experiences in the training of the residents are shared between services in two or more hospitals integrated (as defined in the "General Requirements") with the core program, the combined experience must fulfill the organizational and educational requirements listed above.

VIII. SPECIAL INFORMATION
A. The Residency Review Committee for Surgery will be the reviewing body. When programs in general vascular surgery are being reviewed, there will be a cooperative arrangement whereby the Residency Review Committee for Thoracic Surgery will be appropriately represented and involved by the participation of members designated for this purpose by the Residency Review Committee for Thoracic Surgery in the numbers mutually agreed upon by the Residency Review Committees for Surgery and for Thoracic Surgery.

B. Programs meeting the requirements specified above and have received the approval of the Residency Review Committee will be identified. A list of these programs will be maintained by the Secretary of the Residency Review Committee for Surgery and will be published in the Directory of Graduate Medical Education Programs where they will be separately identified as accredited general vascular surgery residencies (types 1, 2, 3, and 4).

Effective: January 1987   ACGME: September 1986
8. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN INTERNAL MEDICINE

Residencies should be organized to provide experience in the broad field of internal medicine and those ancillary areas necessary for its function as a primary care specialty. The major criterion for an acceptable residency program in internal medicine is the provision of a well-supervised, progressive educational experience of not less than three years duration. Such programs must provide an intellectual environment for properly teaching and learning skills and attitudes which are essential to the practice of internal medicine. To provide excellent patient care, physicians must have as their primary professional concern the welfare of their patients. In order to be a competent internist, the resident must have the necessary humanistic qualities, attitudes and interpersonal skills which allow the development of appropriate patient/physician relationships. These include integrity, respect, compassion, professional responsibility, sensitivity to the patient's needs for comfort and encouragement, appreciation of the patient's perception of illness, and appropriate demeanor towards colleagues. Although difficult to quantify, these attributes of residents can be evaluated by faculty, peers and others during clinical encounters. The social and economic impact of disease on the patient and society as well as the efficient delivery of superior cost-effective medical care should be emphasized. These objectives can be achieved only when the leadership, the attending staff and the administration are committed to the educational program and when the proper resources and facilities are present. The objectives cannot be achieved when the residency functions primarily as a service oriented activity.

Although rigid criteria for graduate medical education are not desirable, certain specific factors are essential to the success of a program. These are discussed below:

I. ADMINISTRATION

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 housestaff, areas for teaching, educational support services and opportunities for research.

Additionally, the administrative structure must be such that the program director has adequate authority to organize and oversee the activities of the educational program. Major changes in governance, structure, institutional support and goals which affect the educational program must be communicated to the Residency Review Committee for Internal Medicine by the institutional administration or by the program director. A medical school affiliation agreement is desirable but not required for approval of a training program.

II. THE DEPARTMENT OF INTERNAL MEDICINE

A. The Program Director

The department of internal medicine administrative structure and distribution of authority must provide for the overall integration of an organized learning experience in general internal medicine and the medical subspecialties. It is desirable that the person designated as program director have responsibility for the quality of both patient care and teaching in the residency program with sufficient authority to fulfill that responsibility. Other organizational arrangements must assure that these responsibilities are met. The strength of the medical service is directly related to the professional competence and leadership qualities of the program director, whose tenure should be such as to insure continuity for the program. The program director may be on a full-time or part-time basis, but must be willing and able to spend the many hours required to organize, supervise and implement a good training program. An increasing number of institutions are finding a full-time chief of service and program director to be a major asset to the training program. If there is a change in program directors, the Residency Review Committee for Internal Medicine must be notified by the institution immediately with an explanation of the change and a curriculum vitae of the new program director.

B. Faculty

The program director, section chiefs and teaching staffs must be appropriately qualified interns, selected for their demonstrated ability in teaching, and ongoing commitment to medical education, patient care, and the scientific and humanitarian basis of medicine. This commitment should be demonstrated by active participation in appropriate scientific societies, continuing medical education and an active interest in medical research. The program director and section chiefs may be appointed on a full-time or part-time basis, but must be willing and able to spend the many hours required to organize, supervise, and implement a good training program and must have adequate term of office to achieve their goals.

Full-time appointments of program directors and section chiefs are often a major asset to the training program. While members of the teaching staff may be voluntary, part-time, or full-time, the teaching staff, section chiefs, and program director must share a commitment to the purposes and goals of the teaching program. It is their responsibility to assist the resident in the development of clinical judgment, medical knowledge, and clinical and technical skills. It is essential that they be able to nurture the attributes of the scholar, scientist, teacher, and humanist. They must assure the resident's acquisition of proficiency in interpersonal relationships and in the organization and management of patient care through progressive meaningful patient responsibility.

III. EDUCATIONAL PROVISIONS

A. Patient Population

The patients encountered during the period of residency training must be of sufficient number and exhibit a sufficient variety of clinical problems to provide broad experience for the resident. There should be an adequate number of patients of both sexes and a wide spectrum of ages, including those in the adolescent and geriatric age groups.

B. The Hospital

Patients must be seen not only in the in-hospital environment and critical care areas but also in emergency departments and in the ambulatory setting. A geographic concentration of patients assigned to a given resident is highly desirable; it promotes effective teaching and fosters meaningful interaction with other health personnel. bedside teaching is an essential component of all good programs and the teaching service should be designed to present this setting in a comfortable manner for students and patients. There must be space and equipment for the educational program, including appropriate meeting rooms and classrooms with visual and other educational aids. The physical plant should be planned and constructed to assure proper medical care as well as safety and comfort for the patient. There must be adequate space and equipment for up-to-date diagnosis and therapy. Increasingly, acute care hospitals are affiliating with chronic-care facilities (chronic-care hospitals, skilled nursing facilities, etc.). Similarly, acute care hospitals are concerning themselves with satellite clinics and home care programs. Programs are encouraged to involve residents whenever these relationships provide an environment for high quality patient care and suitable opportunities for learning. The program director has the responsibility to determine the educational experience through appropriate documentation.

C. Medical Records

The medical records department should be supervised by a qualified medical record librarian. Access to clinical records must continuously
be available and should be comprehensive and organized to permit the collection and evaluation of selected material from clinical records for clinical investigation.

D. The Medical Library

The medical library should be readily accessible to the resident staff. There must be a means of access during those times when the library is not open and staffed. The library should contain a representative selection of books and journals on internal medicine such as the Brandon Hill list and the selection listed in the Library for Internists prepared by the American College of Physicians and published periodically in the Annals of Internal Medicine or their equivalent. There must be an interlibrary loan system and access to a computerized research system. An Index Medicus should be present for reference use in locating medical literature. In addition to books and journals, a library of pertinent audio-tapes, video-tapes and films together with the equipment necessary for their use is desirable.

IV. CONSULTATIVE SERVICES

Consultation provided by the departments of pathology, radiology, nuclear medicine, and other consultative services in the hospital contribute importantly to the residency program. Each service should be headed by qualified individuals who ensure that their faculty participates in educational programs of the medical service as well as their own department or section. 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 numbers to provide an adequate educational experience and to assure the quality of patient care. Autopsies are necessary to resolve diagnostic problems and often provide new insights even in instances where a definite diagnosis has been made antemortem. Residents should be present at autopsies performed on their patients, and should carefully review the autopsy reports. Clinical and/or mortality conferences based on autopsy data should be held at least monthly. Other clinical services, such as general surgery, gynecology, and neurology, must provide consultations performed by, or under the supervision of, qualified specialists.

V. OTHER GRADUATE EDUCATIONAL PROGRAMS

Additional accredited residency programs should be sponsored by the hospital because such programs permit increased peer interchange and augment the breadth of the educational experience. In the absence of other residencies the program director is obliged to make every effort to obtain a teaching commitment from related clinical departments.

VI. THE CURRICULUM AND THE TEACHING PROGRAM

A. General Principles

The ability to care for a wide range of clinical problems is one of the distinguishing characteristics of the internist. Therefore, ample opportunity for education in the broad field of internal medicine must be provided. This experience is fostered by rotations on general medical services, both inpatient and outpatient, with exposure to a wide spectrum of disease. Inpatient service assignments in which the resident has a meaningful responsibility must provide a substantial majority of a resident’s clinical experience. The assignments should be of sufficient duration to permit continuing care throughout hospitalization. These rotations, preferably 6–8 weeks in length, must last at least 4 weeks. Emphasis should be placed on the maintenance of health and on the study of etiology, pathogenesis, clinical presentation and natural history of various diseases so that the resident may develop skill in diagnosis as well as mature judgment and resourcefulness in therapy. Emphasis should be placed on eliciting and recording an accurate and thorough history and in performing a detailed physical examination. Residents should be observed and supervised in these functions. Residents must have training in the proper and efficient use of laboratory data and special procedures.

Peer contact and discussion is as important to the learning process as contact with teaching faculty. The number of medical residents in the program must be sufficient to provide for frequent and meaningful discussions regarding patient care. In order to provide adequate peer interaction, it is strongly recommended that a program have a minimum of 12 residents at various levels of training. For inpatient rotations, residents at more than one level of training must interact in the care of patients. An excessive number of residents from other specialties who rotate into internal medicine programs should not dilute the training experience and peer interaction 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 for internal medicine residents will be evaluated. The primary emphasis of an internal medicine program must be directed toward residents training for careers in internal medicine.

The patient load for each first-year resident should be such as to allow time for close and effective management and detailed study of patients and yet challenge the resident with diverse and complex problems. A first-year resident should be responsible for 10–15 patients, depending on the average length of stay and the nature and severity of the illness. A lower number is appropriate in critical and intensive care situations. Second- and third-year residents may be involved in the care of substantially more patients than a first-year resident. It is important that each resident have the opportunity to follow patients on a long-term basis, to observe and learn the natural course of disease. Such long-term observations should include following patients from the ambulatory to the inpatient environment as well as the inpatient to the ambulatory environment.

B. Specific Experience

1. Subspecialty Experience: Education in the various subspecialty divisions of internal medicine is a vital part of the training program. Most rotations on these subspecialties should be of at least 4–8 weeks duration. Although it is not necessary that each resident rotate through all subspecialty electives in all of the areas, it is important that there be exposure to the specialized knowledge and methods of a sufficient number of the recognized medical subspecialties to gain experience with their contributions to the effective care of patients. Some of this experience may be gained in the general medical service, intensive care rotations, or ambulatory settings. Subspecialty resources should include an adequate professional and teaching staff and when appropriate, specialized laboratory and technical facilities. Not every hospital with an approved medical residency must or will have special laboratories or technical facilities for each of the subspecialties; it is essential, however, that the resident be exposed to patient care utilizing such special technical or laboratory support. This may be accomplished by the sharing of facilities among departments or cooperating institutions.

2. Experience in Other Specialties: To achieve breadth of competence, there should be available experience in areas related to internal medicine, such as neurology, psychiatry and dermatology. Experience in medical ophthalmology, otorhinolaryngology, non-operative orthopedics and office gynecology are also highly desirable. These experiences may be obtained in direct elective rotations on non-medical inpatient services, ambulatory settings, or in close contact with consulting attending physicians from these specialties who advise and teach residents in internal medicine, e.g., if neurology inpatient rotations are not available, a consulting neurologist must be available to the resident during inpatient medical rotations.

3. Consultative Experience: Crucial to the complete internist is his ability to act as a consultant to other physicians. The resident’s experience should include the opportunity to act with appropriate supervision as consultant to other clinical services. This requirement is best satisfied by a specific assignment as medical consultant to other services.
4. Experience With Ambulatory Patients: Residency programs must offer adequate experience in the ambulatory setting. Such experience permits greater appreciation of the natural history of disease and greater familiarity with the common problems encountered in the practice of internal medicine. It allows the resident the opportunity to see earlier manifestations as well as socioeconomic and psychiatric aspects of disease that may not be apparent in the hospitalized patient. It is mandatory that there be closely supervised experience with both general medicine and subspecialty patients. As with the in-patient services, there should be an active teaching program by qualified on-site staff. The patient volume in the ambulatory environment must be large enough to provide adequate numbers of new patients, yet not so large that it interferes with an opportunity for careful reflection and teaching. However, the number of patients seen at each visit should be adjusted to provide an adequate learning experience. The continuity experience should be at least a half day per week. It is desirable that the experience be structured to permit the residents to follow patients from the ambulatory setting, through hospitalization, and back to the ambulatory setting in order for the residents to achieve continuity of care. Both inpatient and outpatient records should be kept in such a manner as to facilitate this continuity of care. Organizing this experience may require assignments to a clinic or other ambulatory setting during all or most of the resident's educational program. The conditions under which ambulatory patients are managed should emulate those of office practice and may indeed take place in the office of practicing physicians. Where preceptorial conditions prevail, the supervisor must be accountable and the experience subject to audit.

5. Emergency Department Experience: The resident must have experience with and first-contact responsibility for the diagnosis and management of all categories of medical and surgical patients seen in an active emergency room. At least one continuous month of direct experience in the emergency department is required during the residency. The resident should participate in the decision to admit patients to the hospital. Senior residents in medicine should have additional experience in the emergency department. There must be both careful supervision by staff and a teaching program acceptable to the program director in internal medicine.

Consultations from other specialties should be readily available and residents in medicine should provide consultants to other disciplines within the emergency room.

6. Intensive Care Experience: The resident should participate directly in the care of patients with various illnesses in intensive care units. The educational component should be conducted with adequate supervision by appropriately trained interns and with consultation from subspecialties in internal medicine and from other disciplines. There should be appropriate intensive care teaching rounds and conferences acceptable to the program director in internal medicine.

7. Special Educational Experience: The ultimate responsibility for special educational tracks, such as those emphasizing primary care in the ambulatory setting, rests with the program director of the internal medicine program. Although differences in emphasis exist in such programs, it is expected that the core experience of residents will be in the care of inpatients. The quality of this experience should not differ in these various tracks and curricula from those in the traditional program. The Residency Review Committee will consider special educational tracks to be part of internal medicine programs in its review and recommendations concerning accreditation.

8. Experience With Geriatrics and Adolescent Medicine: The patient population in the training program must be representative of the full spectrum of adolescent and adult male and female medical diseases.

Rotations on specific geriatric inpatient, nursing home, home-based patients or ambulatory services are desirable when resources and supervision are available. However, even if such facilities are not available, regular experience under appropriate supervision for the inpatient and follow-up care of the elderly is essential.

C. Educational Exercises

1. Rounds: Patient teaching rounds and patient management rounds are integral to a good training program.

Patient teaching rounds are essential to the education of residents. They should be formal and regularly scheduled. Generally teaching rounds are selective rather than comprehensive so that the number of patients seen permits adequate time for discussion of such things as completeness and validity of clinical data, pathophysiology and differential diagnosis of the disease, and specific pharmacologic, dietary and social management of the patient. Teaching rounds should include direct interaction with the patient by the attending who evaluates the history and physical examination. It is of fundamental importance that the dignity of the patient-physician relationship is preserved and emphasized. The attending physicians conducting the rounds should be selected for their knowledge of medicine, and their clinical skills and their interests and abilities in teaching. There should be continuity and adequate contact between residents and faculty. For example, educational objectives may be met by teaching rounds conducted three times per week with each session at least one and one half hours in duration. Although the attending physician is responsible for the medical care on a service, it is desirable for the teaching attending to discuss patients other than his/her own. When the attending is responsible for all the patients on a service, the attending will often incorporate management issues during daily teaching rounds. However, the total time commitment to formal teaching should be at least 4-1/2 hours per week. Patient management rounds are designed for day-to-day care of patients and should be coordinated to allow the supervising resident to interact with other residents. The existence of teaching rounds should in no way lessen the importance of patient management rounds. Participation in management rounds with the attending physician is considered to be an integral part of the resident's training.

2. Conference and Seminars: Departmental conferences, seminars and literature review activities covering both general medicine and the subspecialties must be regularly scheduled.

These should promote an active interchange of information between members of the department. Active resident participation in both planning and the production of some conferences is essential. The proper content of these 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. Similarly, clinical pathological conferences and/or death conferences must be regularly scheduled. The resident's schedule should permit attendance at conferences; conferences should be scheduled to permit residents' attendance on a regular basis.

D. Basic Sciences and Research

1. Basic Sciences: Study of the basic sciences should be part of the clinical education of the resident. This is most effectively provided in discussion of patient care and in formal conferences. Resident preparation for conferences should include reviewing and expanding scientific knowledge with key references to the basic science underlying specific clinical topics.

2. Research: Active resident participation in clinical research projects with the advice and supervision of the teaching faculty is strongly encouraged.

VII. RESIDENT RESPONSIBILITY

A. Meaningful Patient Responsibility

Professional growth with the attendant development of mature clinical judgment requires that residents, properly supervised, be given a
degree of responsibility in patient care commensurate with their ability. This can be achieved only if the resident is realistically involved in the decision-making process. The residency must be mainly an educational experience; service responsibilities must be limited to patients for whom the resident bears major diagnostic and therapeutic responsibility. Residents must be given the responsibility for direct patient care, subject to review by the attending physician, including planning and management, both diagnostic and therapeutic. Except in urgent situations, it is desirable that residents write all patient care orders on patients under their care. However, final authority and responsibility must reside with the attending physician. The experience on general internal medicine services and a combination of related subspecialty services must be relevant to the attainment of clinical competence in the broad field of internal medicine. Each resident must have a minimum of 24 months of such meaningful patient responsibility.

B. Duty Hours and Personal Responsibility

It is necessary that the resident staff have a keen sense of personal responsibility for patient care. A resident's 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 must be sufficient to permit implementation of the concept of responsibility for patients and to provide for adequate patient care. Every third or fourth night during inpatient rotations is recommended for assurance of continuing care of patients. In no case should the resident go out duty until the proper care and welfare of the patients have been assured. Residency is a full-time responsibility; outside activities which interfere with optimal performance in the residency cannot be condoned. The residents' activity outside the educational program should not be allowed to interfere with their performance in the education process as defined in the agreement between the institution and the resident.

C. Progressive Responsibility

The degree of responsibility both professional and administrative, accorded to a resident should be increased progressively with each year of training. Included should be such areas as patient care, leadership, teaching, organization and administration. This goal can be achieved by senior residents supervising junior residents or by senior residents acting as consultants to junior residents, particularly in the subspecialty areas. Residents from other disciplines must not supervise internal medicine residents on internal medicine services.

VIII. EVALUATION OF THE RESIDENT AND FACULTY

It is essential that the program director continually evaluate the clinical competence of the residents. This evaluation should concern itself not only with intellectual abilities and manual skills but also with attitudes and interpersonal relationships. Included should be close observation of the resident performing specific tasks of patient management such as history and physical examination, choice of diagnostic studies, formulation of differential diagnoses or problem lists, development of plans for short and long-term medical management, discharge planning and procedural skills. Residents should regularly, usually upon termination of a rotation, be made aware of their progress and particularly of any weaknesses. Adequate records must be maintained both of the results of the evaluation process as well as of the contents of personal interview with the resident. Provisions must be made for residents to evaluate the faculty also. The results of these evaluations should be utilized in faculty counseling and in the selection of attending physicians by the program director.

IX. GENERAL CONTENT

The training program should place emphasis on not only medical problems but also cultural, social, ethical, behavioral and economic issues and the impact of medical illness problems upon other aspects of life with special emphasis on family. The training program should include significant exposure to both the preventive and the rehabilitative aspects of medicine. The resident should become familiar with disease processes associated with various environmental stresses and with methods for their control. In the same manner, the resident should be familiar with the appropriate utilization of medical rehabilitation services. Ethical and humane aspects of physician behavior should be emphasized by program directors and attending physicians. The resident must learn to apply cost-effective measures to medical care, not only as they apply to the patient but also as they apply to the selection of procedures and studies in both the in-hospital and ambulatory environment. The resident should learn to function in harmony with other members of the health care team. At the conclusion of 36 months in an accredited program in internal medicine the resident should have had experience in the prevention of illness, in the detection and the treatment of illness, in the rehabilitation of patients, as well as in the socioeconomic issues of illness and the team approach to the provision of medical care.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by the American board of Internal Medicine should communicate with the Registration Section of the Board. Those who wish certification by a subspecialty board of the American Board of Internal Medicine must first be certified in internal medicine and should also apply to the Philadelphia office of the American Board of Internal Medicine.

Effective: July 1986, ACGME: September 1985

Special Requirements for Graduate Education in the Subspecialties of Internal Medicine

GENERAL INFORMATION

A. Subspecialty training in internal medicine is a component in the continuum of the educational process, such training will ordinarily take place upon satisfactory completion of an accredited program in internal medicine. To be eligible for accreditation, a subspecialty program must function as an integral part of an accredited residency program in internal medicine and the discipline 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. (Note: 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 American Board of Internal Medicine. For editorial purposes, the term "subspecialty" is used throughout the document for both types of training programs.)

Subspecialty programs must provide advanced training for 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. The program must provide appropriate opportunities for the trainee to acquire skills in the performance of the techniques required for the practice of the subspecialty.

B. 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. Sponsoring institutions must also have a meaningful affiliation with an LCME accredited medical school. Exceptions to the latter may be considered in the case of institutions which demonstrate equivalent commitment to education and research.

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, or if it has been
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credited with a warning that adverse action will be taken if it is not in substantial compliance with the Essentials of Accredited Residencies at the time of the next review.

C. The principles of education enumerated in the Special Requirements for Graduate Education in Internal Medicine also apply for subspecialty programs. The following principles require special emphasis:

1. Subspecialty training programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgement, and attitudes which are essential to the practice of the specific subspecialty. This objective can be achieved only when the program leadership, the supporting staff and faculty, and the administration are fully committed to the educational program and when appropriate resources and facilities are available. Service commitments must not compromise the achievement of educational goals and objectives.

2. The subspecialty program director must be qualified to supervise and to educate trainees in the subspecialty. Thus, the director must either be certified in the subspecialty or possess equivalent qualifications. The director will be committed full time to the training program and related activities and must be based at a primary training site of the subspecialty program.

3. The subspecialty program faculty must include a minimum of three qualified teaching faculty members, including the program director, unless otherwise specified, who devote substantial time to teaching and to critical evaluation of the progress and competence of the trainees.

D. Subspecialty programs must include the following educational components:

1. Programs must provide appropriate and structured opportunities for trainees to maintain their skills in general internal medicine.

2. 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 trainee without diluting the experience of the residents in the general internal medicine residency program.

3. Programs must be based on a structured curriculum with well defined educational goals and objectives. Clinical, basic science, and research conferences, as well as seminars and critical literature review activities pertaining to the subspecialty, must be conducted regularly and as scheduled. It is essential that trainees participate in planning and in conducting conferences. Faculty and trainee attendance and participation at multidisciplinary conferences is expected.

4. Subspecialty trainees must have appropriate supervisory opportunities to develop skills in providing consultation and in communication with colleagues and referring physicians. The program must provide trainees with the opportunity to teach medical students, physicians, and other professional personnel.

5. Lines of responsibility must be clearly delineated for trainees in subspecialty programs and for residents in internal medicine training programs. In addition, it is highly desirable that trainees have a close working relationship with trainees in accredited programs in other disciplines such as radiology, pathology, surgery, and pediatrics. Where appropriate, qualified faculty in these disciplines should provide instruction and supervision for subspecialty trainees.

6. Faculty supervision of trainees in the performance of those technical procedures integral to the discipline is required. Trainees must develop a comprehensive understanding of the indications, contraindications, complications, technique, and interpretation of results of these procedures. Each trainee's experience in performing such procedures must be documented by the program director.

7. Training should include cultural, social, family, behavioral, and economic issues such as confidentiality of information, indications for life support systems, and allocation of limited resources.

E. Subspecialty program directors must establish procedures for evaluating the clinical and technical competence of subspecialty trainees. These procedures must include observation, assessment and substantiation of the trainee's acquired body of knowledge, skills in physical examination and communication, technical proficiency, professional attitudes, and humanistic qualities as demonstrated within the clinical setting. The trainee's abilities in consultation skills, patient management, decision-making, and critical analysis of clinical situations also must be evaluated. The evaluation process must include structured feedback on performance, including appropriate counseling and other necessary remedial effort.

F. Peer interaction is essential in the educational process. Each accredited subspecialty program should have at least two trainees enrolled at all times. Moreover, it is essential that the sponsoring institution participate meaningfully in a minimum of three accredited subspecialty programs.

G. As part of the academic environment, an active research component must be included within each accredited subspecialty program. Faculty members are expected to participate actively in basic, clinical, or health services research. The program must ensure meaningful, supervised research experience for each trainee while maintaining the essential clinical experience. Recent productivity by the program and by the trainees will be assessed. Trainees must learn the design and interpretation of research studies, including responsible use of informed consent and participation in clinical trials, research methodology, and interpretation of data. They should develop competence in critical assessment of new therapies and of the medical literature. Trainees should be advised and supervised by qualified staff members in the conduct of research.

H. The Special Requirements for training programs in a specific subspecialty may exceed the minimum requirements set forth above.

Special Requirements for Programs in Cardiovascular Disease

1. EDUCATIONAL PROGRAM

A subspecialty educational program in cardiology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field, it shall not be less than three years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. 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 trainee must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of cardiovascular disorders.

The program should be structured to provide a clinical core experience in the following:

a. Non-laboratory clinical practice
   1) Consultation
   2) Coronary care unit
   3) Pre-operative and post-operative care of the surgical patient
   4) Outpatient experience
b. Electrocardiography
   1) Standard ECG interpretation
   2) Stress testing
3) Ambulatory ECG monitoring
c. Chest radiography
d. Non-invasive testing
   1) Echocardiography and Doppler
   2) Radionuclide techniques
e. Cardiac catheterization
f. Interventional cardiology such as angioplasty, flotation catheterization, thrombolysis, etc.
g. Pacemaker use and follow-up
h. Invasive electrophysiology
i. Research

2. 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 should be laboratories in which cardiac hemodynamics, angiography, percutaneous transluminal coronary angioplasty, invasive electrophysiologic studies, and other interventional procedures are performed. There should be laboratories which provide resources for electrocardiography, ambulatory ECG monitoring and exercise testing, echocardiography including Doppler studies, and radionuclide studies. Other resources should include facilities for assessment of peripheral vascular disease and pulmonary physiology. Clinical care units must include intensive cardiac care units, cardiac surgery intensive care units, rehabilitation/functional assessment units (or instructional experience in these areas if there is not a formal unit), and cardiac clinics. Resources must be available for pacemaker follow-up. Association with and participation in a cardiovascular surgical program is an essential component of a cardiovascular training program.
   The program should provide the equivalent of four full-time teaching faculty. Also, there should be no less than one full-time faculty member per 1.5 trainees. The director and faculty should be board certified in the Subspecialty of Cardiovascular Diseases or possess equivalent qualifications. There should be a minimum of one trainee per training year leading to a minimum of three trainees per training program.

3. SPECIFIC PROGRAM CONTENT
   Cardiovascular medicine is an increasingly complex and expanding discipline. In order to function as a consultant in cardiovascular medicine, trainees must become expert in an ever-expanding body of knowledge and technical skills. This expertise will allow the trainee to integrate appropriate information regarding the pathophysiology, pathogenesis, natural history and diagnosis requisite for the management and prevention of diseases of the heart and blood vessels.
   The goal of a training program is to provide opportunities for the trainees to develop clinical competence in the field of adult cardiology.
   In order to accomplish this goal the following components must be included in the curriculum of the program:
   a. Opportunities to acquire skill in the interpretation of the following:
      1) Electrocardiography
      2) Ambulatory ECG monitoring
      3) Exercise stress testing
      4) Echocardiography and Doppler flow studies
      5) Hemodynamics
      6) Cardiac and coronary angiography
      7) Chest radiography
      8) Radionuclide studies of cardiovascular function
      9) Electrophysiologic recordings
   b. Opportunities to acquire skill in the performance of the following:
      1) History and physical examination
      2) Cardiopulmonary resuscitation and advanced cardiac life support
      3) Cardioversion
      4) Bedside right heart catheterization
      5) Insertion and management of temporary pacemakers
      6) Arterial cannulation
      7) Pericardiocentesis
      8) Permanent pacemaker surveillance
      9) Critical analysis of published cardiovascular data in laboratory and clinical research
      10) Management of critically ill patients
      11) ECG
      12) Ambulatory ECG
      13) Exercise stress testing
      14) Echocardiography
      15) Right and left heart catheterization
      16) Intracardiac electrophysiologic studies and their interpretation
      17) Radionuclide evaluation of cardiovascular function and myocardial perfusion
      18) Programming of pacemakers
      19) Cardiovascular research and evaluation thereof
      20) Intra-aortic balloon counterpulsation
   c. Opportunities to acquire knowledge through formal instruction in:
      1) Cardiac-circulatory physiology
      2) Cardiovascular pharmacology
      3) Hypertension
      4) Lipid abnormalities
      5) Congenital heart disease
      6) Prevention of cardiovascular disease
      7) Heart disease in pregnancy
      8) Principles of cardiovascular rehabilitation
      9) Cardiovascular pathology
      10) Peripheral and cerebral vascular disease
      11) Biostatistics
      12) Cardiovascular epidemiology
      13) Pulmonary vascular disease
      14) Myocardial biopsy
      15) Permanent pacemaker implantation
      16) Newer techniques, such as magnetic resonance imaging, fast computerized tomography, etc.
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Special Requirements for Programs in Endocrinology and Metabolism

1. EDUCATIONAL PROGRAM
   A subspecialty educational program in endocrinology and metabolism must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. For this reason, it shall not be less than two years in duration.
   The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe patients of all ages and both sexes and opportunities to manage patients of both sexes with a wide variety of endocrine and metabolic diseases on an inpatient and outpatient basis. The trainees must be given opportunities to assume responsibility for and follow patients throughout the training period in order to observe the evolution and natural history of these disorders as well as the effectiveness of therapeutic programs.
   The program should place emphasis on biochemistry and physiology, including cell and molecular biology, as they relate to endocrinology and metabolism. The appropriate utilization and the interpretation of radionuclide and radiologic studies for the diagnosis and treatment of endocrine and metabolic diseases should be stressed.
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2. FACILITIES AND RESOURCES
For the educational program to be successful, 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, nuclear medicine procedures, karyotyping, and sonography; an imaging service that can conduct studies for all types of endocrine disease, a dietary service, a subspecialist in each of the surgical fields that play a role in the diagnosis and treatment of endocrine diseases and metabolic disorders, and a pathology laboratory for the interpretation of surgical specimens. In addition, there should be a close working relationship with the nephrology, ophthalmology, neurology, dietary, podiatry, pediatric, and gynecologic services.

3. SPECIFIC PROGRAM CONTENT
The training program must provide opportunities for the trainee to develop clinical competence in the field of endocrinology and metabolism. The curriculum of the program must exhibit, as a minimum, the following content areas:

- Biochemistry and physiology, including cell and molecular biology as they relate to endocrinology and metabolism.
- Disorders of all endocrine glands, including the parathyroids, pituitary, thyroid, pancreas, adrenal, and gonads.
- Type I and type II diabetes mellitus
  1) Pathogenesis
  2) Patient monitoring and treatment objectives
  3) Acute and chronic complications including diabetic ketoacidosis, hyperosmolar coma, hypoglycemia, and micro- and macrovascular disease
- Pregnancy
- The surgical patient with diabetes mellitus
- Patient education
- Psychosocial issues
- Genetics;
- Hypoglycemic syndromes;
- Disorders of calcium and skeletal metabolism;
- Disorders of fluid and electrolyte metabolism;
- Disorders of blood pressure, including hypertension and hypotension;
- Disorders of lipid, carbohydrate and protein metabolism;
- Nutritional disorders and therapy;
- Hormone-producing neoplasms and the use of endocrine therapy in neoplasia;
- Biology of sexual development and endocrinologic aspects of sexual dysfunction;
- Endocrine physiology in systemic diseases;
- Neuroendocrinology;
- Pediatric endocrinology;
- Genetics as it relates to endocrine disease;
- Provision must also be made for the trainees to acquire experience and skill in the following areas:
  a. The utilization of laboratory tests, radionuclide and radiologic studies for the diagnosis and treatment of endocrine and metabolic disease;
  b. Antihypertensive therapy;
  c. Genetic counseling;
  d. Management of patients with diabetes mellitus, including but not limited to the following aspects of the disease:
  1) The rationale, indications, performance, and interpretation of oral and intravenous glucose tolerance tests
  2) The utilization and interpretation of glycosylated hemoglobin levels, islet cell antibodies, insulin antibodies, and HLA typing in patient management and counseling

3. Rationale and calculation of diabetic diets
4. Prescription of exercise programs
5. Funduscopic examination
6. Evaluation and treatment of neurologic complications
7. Diagnosis and management of renal complications
8. Psychosocial impact
9. Foot care

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Special Requirements for Programs in Gastroenterology

1. EDUCATIONAL PROGRAM
A subspecialty educational program in gastroenterology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than two years in duration.
The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of digestive disorders on both an inpatient and outpatient basis. The trainees must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of gastrointestinal disorders, as well as the effectiveness of therapeutic programs.
The program should include emphasis on the pathogenesis, manifestations and complications 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.

2. FACILITIES AND RESOURCES
Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources.
Specifically, there must be a procedure laboratory completely equipped to provide modern capability in gastrointestinal procedures. This equipment should include a reasonably complete and up-to-date array of diagnostic and therapeutic endoscopic instruments and accessories plus esophageal motility instrumentation. Facilities for parasitology testing should be provided. Supporting services including pathology, diagnostic radiology, medical imaging, and nuclear medicine, general surgery, oncology services should also be available.
Facilities for intensive care of critically ill patients with gastrointestinal disorders must be provided. There should be a working relationship with other services including surgery, oncology, pediatrics, radiology and pathology.

SPECIFIC PROGRAM CONTENT
The training program must provide opportunities for trainees to develop clinical competence in the field of gastroenterology, including hepatology; nutritional disorders and gastrointestinal oncology. Therefore, provision for formal training in the following content areas must be made:

- Common and uncommon gastrointestinal diseases including cancer of the digestive system;
- The natural history of digestive diseases in adults and children;
- Factors involved in nutrition and malnutrition;
- Surgical procedures employed in relation to digestive system disorders;
e. Prudent and judicious use of special instruments and tests in the
diagnosis and management of gastroenterologic disorders;
f. The indications, contraindications, complications, limitations, and
interpretation (where applicable) of the following diagnostic and
therapeutic techniques and procedures:
1) Radiologic examination of the digestive system
2) Vascular radiology procedures
3) Nuclear medicine procedures
4) Ultrasound procedures
5) Endoscopic procedures
6) Specialized dilation procedures
7) Percutaneous cholangiogram
8) Percutaneous gastrostomy
9) ERCP, including papillotomy and biliary stent placement
10) Liver and mucosal biopsies
11) Gastric, pancreatic and biliary secretory tests
12) Other diagnostic and therapeutic procedures utilizing
enteral intubation and bougienage
13) Gastrointestinal motility studies
14) Sclerotherapy
15) Enteral and parenteral alimentation
Opportunities must also be provided for the trainee to gain
competence in the performance of the following procedures. A skilled
preceptor must be available to teach them. The performance of these
procedures must be documented in the trainee’s record giving indication,
outcome, diagnosis and supervisor:
a. Esophagogastroduodenoscopy;
b. Colonoscopy with polypectomy;
c. Liver biopsy;
d. Small bowel biopsy;
e. Esophageal dilation;
f. Proctoscopy;
g. Flexible sigmoidoscopy.

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Special Requirements for Programs
in Hematology

1. EDUCATIONAL PROGRAM
A subspecialty educational program in hematology must be organiza-
ted to provide training and experience at a sufficient level for the
trainee to acquire the competency of a specialist in the field. It shall not
be less than two years in duration.
The principles enumerated in the Special Requirements for Graduate
Education in Internal Medicine are also applicable to training in this
subspecialty. Clinical experience must include opportunities to observe
and manage patients with a wide variety of blood diseases on an
inpatient and outpatient basis. The trainee 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.
The program should include emphasis on basic physiologic mecha-
nisms and therapy of diseases of the blood. Appropriate utilization of
laboratory tests, biopsies and procedures used for the diagnosis and
treatment of hematologic disorders should be stressed.

2. FACILITIES AND RESOURCES
Modern facilities to accomplish the overall educational program
must be available and functioning. These include inpatient, ambulatory
care and laboratory resources.
Specifically, the resources which should be available to the program
include hematology and coagulation laboratories, a pathology depart-
ment, blood bank, immunodiagnostic, diagnostic and therapeutic
radiology services, and nuclear medicine services. In addition, there
should be medical oncology and pediatrics programs with which
hematology trainees can relate formally in an educational experience.

3. SPECIFIC PROGRAM CONTENT
The training program must provide opportunities for the trainees to
develop clinical competence in the field of hematology. The curriculum
of the program must exhibit, as a minimum, the following content areas:
a. Morphology, physiology and biochemistry of blood, marrow,
   lymphatic tissue and spleen;
b. Related basic fields including immunology, pharmacology, cell
   biology and molecular genetics;
c. Basic pathophysiologic mechanisms and therapy of diseases of
   the blood including anemias, diseases of white cells and disorders of
   hemostasis and thrombosis;
d. Etiology, epidemiology, natural history, diagnosis and manage-
   ment of neoplastic diseases of the blood, blood-forming organs and
   lymphatic tissues;
e. Effects of other systemic disorders on the blood, blood-forming
   organs and lymphatic tissues, and management of the immunocom-
  promised patient;
f. Genetic aspects of hematology;
g. Relevant drugs, their mechanisms of action, pharmacokinetics
   and clinical indications and limitations including effects, toxicity and
   interactions;
h. Tests of hemostasis and thrombosis for both congenital and
   acquired disorders, and regulation of antithrombotic therapy;
i. Transfusion medicine including the evaluation of antibodies,
   blood compatibility and the use of blood-component therapy and
   apheresis.
Opportunities to gain competence in the following skills must be
provided:
a. Bone marrow aspiration and biopsy;
b. Preparation and interpretation of films of blood and marrow;
c. Administration of chemotherapy;
d. Phlebotomy;
e. Apheresis;
f. Management and care of indwelling access catheters;
g. Lumbar puncture with chemotherapy;
h. Bleeding time.

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Special Requirements for Programs
in Infectious Diseases

1. EDUCATIONAL PROGRAM
A subspecialty educational program in infectious diseases must be
organized to provide training and experience at a sufficient level for the
trainee to acquire the competency of a specialist in the field. It shall not
be less than two years in duration.
The principles enumerated in the Special Requirements for Graduate
Education in Internal Medicine are also applicable to training in this
subspecialty. Clinical experience must include opportunities to observe
and manage adult patients with a wide variety of infectious diseases on
both an inpatient and an outpatient basis. Such opportunities must
embrace longitudinal experiences in a continuum of care to observe
the course of illness and the benefits and risks of therapy. Experience
with pediatric and geriatric infectious diseases is encouraged.

2. FACILITIES AND RESOURCES
Modern facilities to accomplish the overall educational program
must be available and functioning. Specifically, there should be access
to a laboratory for clinical microbiology, including diagnostic bacteri-
ology, immunology, mycology, parasitology and virology. Facilities for
the isolation of patients with infectious diseases are necessary. 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.

3. SPECIFIC PROGRAM CONTENT

The training program must provide opportunities for trainees to develop clinical competence in the field of infectious diseases. In order to accomplish this goal the program must include training in the following general areas: the clinical course and manifestations of major infectious diseases, including sexually transmitted diseases, basic concepts of immunology, the theory and application of biometrics and epidemiology, and training in the prevention of infectious diseases. Appropriate utilization of laboratory tests as they relate to the diagnosis and treatment of infectious disease should be stressed.

The following specific content areas must be included in the curriculum of the program:

a. Factors that determine the outcome of the interaction between host and parasite, the effects of disease states and immunosuppressive therapies on host responses to infectious agents; mechanisms of enhancement of resistance by immunization;

b. Mechanisms of action and adverse reactions of antimicrobial agents; the conduct of standard 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 of antimicrobial agents in a variety of clinical settings, including the hospital, ambulatory practice, and in the home;

c. 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;

d. Culture techniques and methods for identification in tissues and fluids for bacteria, mycobacteria, fungi, viruses, rickettsia, chlamydia and parasites;

e. The sensitivity, specificity, efficacy, benefits and risks of contemporary technologies, such as those for rapid microbiological diagnosis and for diagnostic imaging;

f. Principles and practice of hospital epidemiology;

g. Quality assurance and cost containment in the clinical practice of infectious diseases.

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Special Requirements for Programs in Nephrology

1. EDUCATIONAL PROGRAM

A subspecialty educational program in nephrology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than two years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. 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 trainees must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of renal disease as well as the effectiveness of therapeutic programs.

The clinical faculty must devote adequate time to the direct supervision and instruction of trainees in the performance of their clinical responsibilities. In addition to the program director, who must be full-time, the clinical faculty must comprise at least 1.5 full-time-equivalent qualified nephrologists for each two trainee slots.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically there must be facilities for acute and chronic hemodialysis, continuous arterial venous hemofiltration, acute peritoneal dialysis, chronic ambulatory peritoneal dialysis, and renal transplantation. 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 must also be available.

A close working relationship must exist with other services including surgery, urology, obstetrics, gynecology, pediatrics, psychiatry, pathology, and radiology.

3. SPECIFIC PROGRAM CONTENT

The training program must provide opportunities for trainees to develop clinical competence in the field of nephrology. The curriculum of the program must include, as a minimum, the following content areas:

a. Pathogenesis, natural history and management of congenital and acquired diseases of the kidney and urinary tract and renal diseases associated with systemic disorders;

b. Renal physiology;

c. Disorders of fluid, electrolyte and acid base regulation;

d. Normal and disordered mineral metabolism including nephrolithiasis and renal osteodystrophy;

e. Acute renal failure;

f. Chronic renal failure including the non-surgical management of uremia;

g. Normal blood pressure regulation and hypertensive disorders;

h. Diagnosis and management of 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;

k. Renal transplantation including donor selection, preparation of recipient, tissue-typing and diagnosis and management of rejection;

l. Clinical pharmacology including drug metabolism and pharmacokinetics and the effects of drugs on renal structure and function;

m. Principles of immunology including immunologic mechanisms of renal disease and immunologic aspects of renal transplantation. Examples of procedural skills in which trainees must be given an opportunity to gain competence include, but are not limited to:

a. Percutaneous renal biopsy;

b. Peritoneal dialysis;

c. Temporary vascular access for emergent hemodialysis;

d. Acute and chronic hemodialysis.

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Special Requirements for Programs in Oncology

1. EDUCATIONAL PROGRAM

A subspecialty educational program in oncology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than two years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of clinical neoplastic diseases on an inpatient and outpatient basis. The trainee 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.

2. FACILITIES AND RESOURCES
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 medicine imaging, blood banking and blood therapy facilities, on-site radiation oncology facilities, and facilities 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.

It is necessary that there be other clinical subspecialties of Internal Medicine such as infectious disease, pulmonary disease, endocrinology, gastroenterology and hematology to which the oncology trainee can relate formally. The program must also have the support of other clinical specialties including psychiatry, gynecology, pediatrics, nuclear medicine, pathology, and surgery and its subspecialties. In addition, it is highly desirable to have the support of oncologic nursing, rehabilitation medicine, dietetic and social services so that the trainee may see the role of other specialists in the total care of the cancer patient.

3. SPECIFIC PROGRAM CONTENT
The training program must provide appropriate opportunities for trainees to gain clinical competence in the field of oncology. The curriculum of the program must exhibit as a minimum, the following content areas:

a. The etiology of cancer including predisposing causal factors leading to neoplasia;

b. The epidemiology and natural history of cancer;

c. Fundamental concepts of cellular and molecular biology, cytogenetics, basic and clinical pharmacology, including pharmacokinetics, toxicity, and tumor immunology;

d. Chemotherapy and biologic response modifier administration by various routes, including intrathecal;

e. Management of treatment protocols;

f. Antineoplastic therapy, including chemotherapeutic drugs and biologic response modifiers available for treatment of neoplastic diseases as well as the indications, limitations, and complications of their use in specific clinical situations;

g. The indications and limitations of surgery and radiation therapy in the treatment of cancer;

h. Concepts of supportive care, including hematologic, infectious disease and nutritional;

i. Rehabilitation and psycho-social aspects of clinical management of the cancer patient;

j. Administration of a tumor board.

Provision must also be made for the trainee to gain competence in the following skills:

a. Indirect laryngoscopy;

b. Pelvic examination;

c. marrow aspiration and biopsy and interpretation;

d. Serial measurement of palpable tumor masses;

e. Management and care of indwelling access catheters;

f. Administration of chemotherapeutic agents through all therapeutic routes;

g. Correlation of clinical information with the findings of cytology, histology, and imaging techniques;

h. Management of immunocompromised patients.

In addition, the program must provide opportunities for the trainee to participate in a multidisciplinary tumor conference which includes exposure to tissue pathology.

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Special Requirements for Programs in Pulmonary Diseases

1. EDUCATIONAL PROGRAM
A subspecialty educational program in pulmonary diseases must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than two years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of pulmonary diseases on an inpatient and outpatient basis. The trainees 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.

The program should include emphasis on pulmonary physiology and its correlation with clinical disorders. Trainees should learn utilization of laboratory tests. They should gain familiarity with radionuclide procedures and radiologic studies for the diagnosis and treatment of pulmonary diseases.

2. FACILITIES AND RESOURCES
Modern facilities to accomplish the overall educational program must be available and functioning. 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.

Special units for intensive care, post-operative care and respiratory care services must be provided. There should be a close liaison with other services, including pediatrics, radiology, pathology, thoracic surgery, physiology, microbiology, biochemistry, occupational medicine, immunology, physical medicine and rehabilitation. In addition, there should be a working relationship with the otorhinolaryngology and anesthesiology services.

3. SPECIFIC PROGRAM CONTENT
The training program must provide the environment and resources for trainees to develop clinical competence in the field of pulmonary diseases.

a. It must provide the environment and resources for trainees to acquire knowledge of 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, 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 disease and 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.

b. It must provide the environment and resources for the trainee to acquire knowledge of and competence in performing the following:
1) Pulmonary function tests to assess respiratory mechanics, gas exchange and respiratory drive including spirometry, flow volume studies, lung volumes, diffusing capacity, distribution of ventilation, airways resistance, lung compliance, arterial blood gas analysis, and exercise studies;
2) Calibration and operation of hemodynamic recording systems;
3) 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;
4) Ventilatory support, weaning, and respiratory care techniques;
5) Examination and interpretation of sputum, bronchopulmonary secretions, pleural fluid/tissue, and lung tissue for infectious agents, cytology, and histopathology.

c. It must provide the environment and resources for the trainee to acquire knowledge of and ability to interpret the following:
1) Imaging procedures including chest roentgenograms, tomograms, computed axial tomograms, radionuclide scans, bronchograms, pulmonary angiograms, and other radiologic procedures;
2) Sleep studies;
3) Inhalation challenge studies.

d. It must provide the environment and resources for trainees to develop competence in monitoring, supervising special services including:
1) Critical care units;
2) Pulmonary function laboratories;
3) Respiratory physical therapy and rehabilitation services;
4) Respiratory care techniques and services.

e. It is desirable that the program provide the environment and resources for the trainee to develop clinical competence in performing the following:
1) Inhalation challenge studies;
2) Thoracotomy tube insertion and drainage;
3) Percutaneous needle aspiration and/or cutting lung biopsy;
4) Rigid tube bronchoscopy;
5) Endobronchial laser therapy;
6) Sleep studies.

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Special Requirements for Programs in Rheumatology

1. EDUCATIONAL PROGRAM

A subspecialty educational program in rheumatology must be organized to provide training and experience at a level sufficient for the trainee to acquire the competency of a specialist in the field. It shall not be less than two (2) years in duration. The training program should be conducted in an environment with sufficient research activities and resources that the trainee may obtain 1-2 years of additional research experience in a field relevant to rheumatology if desired.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience should include opportunities to observe and to manage both inpatients and outpatients with rheumatic diseases and other illnesses with rheumatologic manifestations. Such training should include team management of patients as well as opportunities to learn diagnostic and management skills for acute rheumatologic problems, including septic arthritis, fulminant vasculitis or systemic lupus erythematosus, management of ambulatory patients with chronic disease, non-articular: rheumatic complaints, non-surgical sports-related injury, and metabolic bone disease.

The clinical faculty must comprise at least one full-time equivalent (FTE) qualified member per trainee and should include individuals with sufficient knowledge of biochemistry, molecular genetics, immunology, and pathology of connective tissue in the immune system to provide a strong background in basic science as well as competence in clinical rheumatology.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient facilities for acute and tertiary care; imaging facilities including computerized tomography and magnetic resonance imaging; a fully equipped clinical laboratory providing service on a 24-hour basis and equipped with a compensated polarized light microscope for use by trainees; rehabilitation medicine facilities; and ambulatory care facilities. Resources for specialized tests used by rheumatologists must be available on the premises or by contract arrangement.

There should be a close working relationship, including availability for teaching and consultation, with faculty in radiology and orthopaedic surgery and also with allied health professionals in physical therapy and occupational therapy. Ambulatory patient resources should be sufficient to provide each trainee with an ample number of new patients and follow-up patients each week for at least 18 consecutive months.

3. SPECIFIC PROGRAM CONTENT

The training program must provide appropriate opportunities for trainees to develop clinical competence in the field of rheumatology. The curriculum must include, as a minimum, the following content areas:

a. Anatomy, genetics, biochemistry and physiology of connective tissue, bone, muscle, and purine metabolism;

b. Pathologic aspects of rheumatic diseases;

c. Non-articular manifestations of joint disease, including emotional factors that influence or result from rheumatic diseases;

d. 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;

e. Indications for and interpretation of electromyograms, nerve conduction studies and muscle/nerve biopsy;

f. The use of non-steroidal anti-inflammatory drugs, disease modifying drugs, glucocorticoids, cytotoxic drugs, anti-hyperuricemic drugs, and antibiotic therapy for septic joints;

g. Drug side effects, drug-drug interactions, and costs of therapy;

h. Principles of physical therapy and occupational therapy for joint diseases;

i. Indications for surgery and orthopedics consultation in acute and chronic rheumatic diseases;

j. Basic principles of decision-making relating to diagnostic tests to define illness and recommend therapy.

The training program must also provide the environment and resources for the trainee to acquire knowledge and competence in performing the following:
a. Examination of patients to include a specific examination of structure and function of all joints, both axial and peripheral, as well as periarticular structures and muscle units;
b. Construction of differential diagnosis for complexes of symptoms and signs;
c. Administration of controlled clinical trials in rheumatic diseases;
d. Diagnostic aspiration and analysis by light and polarized light microscopy of synovial fluid from diarthroidal joints, bursae, and tenosynovial structures;
e. Therapeutic injection of diarthroidal joints, bursae, tenosynovial structures and entheses.

The training program must also provide the environment and resources for the trainee to gain experience in the diagnosis and treatment of patients with diffuse connective tissue diseases (rheumatoid arthritis, systemic lupus erythematosus, scleroderma, polymyositis, spondyloarthopathies, vasculitis, crystal-induced synovitis, osteoarthritis, non-articular rheumatic diseases, systemic diseases with articular manifestations, metabolic diseases of bone (including osteoporosis), infections of joints, patients before and after surgery on joints, and rheumatic diseases in pediatric patients, if available. Trainees should also have the opportunity to gain experience in pre- and post-operative care of patients undergoing joint arthroplasty or joint replacement.

Effective: October 1988  ACGME: September 1987

Special Requirements for Programs in Geriatric Medicine (Internal Medicine)

I. INTRODUCTION
An educational program in geriatric medicine must be organized to provide a well supervised experience at a sufficient level for the trainee to acquire the competence of a physician with added qualifications in the field. It shall not be less than 24 months in duration.

The program must be conducted by an accredited residency program in internal medicine. Trainees in geriatric medicine must have satisfactorily completed an ACGME-accredited residency in family practice or internal medicine.

II. SCOPE OF TRAINING
Clinical experience must include opportunities to observe and manage elderly patients with a wide variety of medical problems on an inpatient and outpatient basis. Trainees 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, trainees 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 pathophysiolog of associated diseases, functional assessment, concepts of treatment and management, both in the acute and long-term care setting, 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.

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. At all facilities utilized by the program the trainee 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. Individuals of both sexes with a spectrum of chronic illness and potential for rehabilitation must be available. 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 Hospitals.

C. Long Term Non-Institutional Care
At least one non-institutional 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
This service 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 specialties (including, but not limited to, neurology, urology, psychiatry, pediatrics, orthopedics, dentistry, audiology and ophthalmology) and multiple disciplines (especially social work and nutrition). The opportunity to render continuing care and to organize recommendations from these medical specialties and disciplines is mandatory. This will require that medical records include information pertinent to the assessment and management of older patients, including the functional assessment.

E. Additional Educational Environment
Peer interaction is essential for trainees. 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 institution such that the institution must acknowledge its responsibility to provide a high quality of care and to provide 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 the office of the director of the geriatric medicine program which guarantees the director appropriate authority at the long-term care institution to carry out the training program.

IV. FACULTY AND STAFF
A. Program Director
The 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 or possess equivalent credentials. It is preferable that the director hold a "Certificate of Added Qualifications in Geriatric Medicine" as well. 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 commitment to geriatric medicine.

B. Other Faculty
There must be sufficient qualified faculty in addition to the program director to provide educational, clinical and research expertise in geriatric medicine. 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 multi-disciplinary nature of geriatric medicine, the program must have meaningful relationships with neurology and psychiatry. Appropriate relationships with physical medicine and rehabilitation, as well as general and subspecialty surgery (especially orthopedics, ophthalmology, otolaryngology, including audiology, and urology) should be maintained. Additionally, a liaison should be established with the departments of nursing and social work.

C. Geriatric Care Team

At the acute hospital (on the inpatient service or in the outpatient setting or family practice center) or in one of the long-term care facilities a meaningful experience must be available with a physician-directed geriatric team. Essential members include a geriatrician, a nurse, and a social worker. In addition, a variety of individuals representing disciplines within medicine (for example, neurology, psychiatry, and rehabilitation and physical medicine) and ancillary professions (for example, physical therapy, pharmacy and chaplaincy) are desirable members of the team as needed for patient care and pedagogical purposes. Regular team conferences must be held.

V. EDUCATIONAL 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. The curriculum must assure the opportunity for trainees 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 trainee. Conferences or seminars/workshops in geriatric medicine should be specifically designed for the trainee in order to augment the clinical experiences.

As the trainees 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 educational and teaching skills of the trainees and to develop the necessary administrative skills must be provided.

Appropriate supervision of the trainees 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 the emergency room of the acute care hospital.

B. The Long-Term Care Experience

In the long-term care institutional setting each trainee must have a continuing longitudinal clinical experience, and a block time experience is desirable as well. Emphasis during the longitudinal experience should be focused on 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, on working within the limits of a decreased staff-patient ratio as compared to hospitals, on a much greater awareness and familiarity with physical medicine and rehabilitation, and on the challenge of the clinical and ethical dilemmas produced by the illness of the very old.

Experience with home visits should be included, and exposure to the organizational and administrative aspects of home health care is required.

C. Research Program

There must be evidence of faculty involvement in research and the faculty must provide a suitable research environment for the trainees. The nature of gerontological research spans a very broad spectrum, from molecular biology to health and social policy. Hence the research capabilities and resources of the faculty intensively involved in the clinical training of trainees may not meet the needs of all trainees, and working relationships with faculty from the relevant disciplines, even in the selection of research mentors, will be important. The disciplines within public health are especially likely to be relevant. However, the primary responsibility for the trainee must reside with the program director in geriatric medicine.

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

D. A Geriatric Psychiatry Program

An identifiable structured experience in geriatric psychiatry, including a didactic and clinical experience, must be included in the program of each trainee. Behavioral sciences such as psychology/social work and others must be included in the curriculum.

VI. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the trainees 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:

A. Current scientific knowledge of aging and longevity, including theories of aging, physiologic versus pathologic changes of aging, epidemiology and natural history of aging, and diseases of the aged.

B. Aspects of preventive medicine, including nutrition, exercise, screening and immunization for disease, including awareness of community resources dedicated to these ends is needed.

C. Geriatric assessment (both cognitive and functional); activities of daily living (ADL); the instrumental activities of daily living (IADL); the appropriate use of the history, physical and mental examination, and the laboratory.

D. Appropriate use of multiple professionals, especially nurses, social workers and rehabilitation experts, to assist in assessment and implementation of treatment.

E. Those syndromes of special interest to geriatric medicine, including, but not limited to, cognitive impairment, falls, incontinence, osteoporosis, dysthermias, sensory impairment, decubitus ulcers, and malnutrition.

F. Those diseases, including neoplastic, cardiovascular, neurologic, musculoskeletal, metabolic and infectious, which are especially prominent in the elderly and which may have presentations or clinical courses in the elderly different from those in the younger individual.

G. Pharmacologic alterations associated with aging, including changes in pharmacokinetics, pharmacodynamics, drug interactions, overmedication and issues regarding compliance.

H. Psychosocial aspects of aging including housing, depression, bereavement and anxiety.

I. The economic aspects of supporting services, including Title III of the Older Americans Act, Medicare, Medicaid and cost containment.

J. Ethical and legal issues especially pertinent to geriatric medicine, including incompetence, guardianship, right to refuse treatment, and wills.

K. 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.

L. Management of patients in long-term care settings, including knowledge of the administration of long-term institutional (including,
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for example, safety regulations) and non-institutional care and the levels of care, appropriate interventions, and the continuum of care from short- to long-term.

M. Research methodologies related to geriatric medicine, including biostatistics, clinical epidemiology, medical information, information sciences, decision analysis, critical literature review, research design, cross-sectional and longitudinal methods. (The training identified in sections L and M may be appropriate to the receipt of an academic degree in public health or hospital administration.)

N. Pre-operative assessment and involvement in post-operative management.

O. Iatrogenic disorders and their prevention.

P. Communication skills, both with patients, families, and professional colleagues and in delivering case reports, literature searches, and research papers.

Q. 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.

VII. EVALUATION

There must be periodic evaluation of the trainees by the faculty and program director. Written records of these evaluations must be maintained. The results of the evaluations must be discussed with trainees.

There should also be provision for evaluation of the training program by the staff and trainees.

One measure of the quality of a program will be the performance by the graduates on the examinations of the certifying Board.

The RRC must be notified promptly of any major changes in the program or its leadership.

VIII. CERTIFICATION

Those planning to seek certification/added qualifications by 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 Directory of Graduate Medical Education Programs to ascertain the full requirements.

Effective: January 1988  ACGME: September 1987

9. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING 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 pathologic processes which modify function or activity of the nervous system, including the hypothalamus. Neurological surgery includes the operative and non-operative 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 by authority of the Accreditation Council for Graduate Medical Education. A list of accredited training programs in neurological surgery is published annually in the Directory of Residency Training Programs.

2. To be accredited by the Accreditation Council for Graduate Medical Education, an educational program in neurological surgery shall meet not only the Special Requirements for Residency Training in Neurological Surgery but also the General Requirements of the Essentials of Accredited Residencies.

II. FACULTY QUALIFICATIONS AND RESPONSIBILITIES

A. Program Director Qualifications

1. The training program director shall be a well qualified neurological surgeon who possesses necessary administrative, teaching and clinical skills to conduct the program.

2. The program director shall be certified by the American Board of Neurological Surgery or possess suitable equivalent qualifications.

B. Program Director Responsibilities

1. The program director must assume responsibility for all aspects of the training program and devote a significant period of time to the educational process of the residency.

2. The institution is responsible for notifying the Executive Secretary of the Residency Review Committee in writing of any changes in program director and/or neurosurgical departmental chairman; a proposed or anticipated formal affiliation with another institution, and a proposed or anticipated change in a required rotation to any institution other than the parent institution or institutions integrated into the program.

C. Other Teaching Faculty Qualifications and Number

1. The neurological surgery staff shall be well qualified neurological surgeons who possess the necessary administrative, teaching and clinical skills to conduct the program.

2. All faculty members shall be certified by or be in the certification process of the American Board of Neurological Surgery or possess equivalent qualifications.

3. Neurological surgery faculty participation in undergraduate medical education is highly desirable.

4. Under most circumstances, there should be at least three neurological surgeons associated with the training program who devote a significant period of time to the educational process of the residency.

D. Training Directors at Participating Institutions

1. There shall be a qualified neurological surgeon responsible for the education of the residents in each geographically separate institution. Such an individual shall also supervise the educational activities of other neurosurgeons relating to resident education in that institution.

2. The neurological surgeon training director at a participating institution shall be appointed in this training capacity by the program director.

3. Appointments will generally be for a one-year period and can be renewable to ensure continuity of leadership.

4. This appointee's major clinical responsibilities shall be at the institution where the appointee is responsible for the educational process.

E. Scholarly Activity of Faculty

1. There should be evidence of scholarly activity among the neurological surgery faculty. Such evidence should include a high order of teaching skills, participating in clinical and/or basic research, involvement in neurological surgery and/or other medical scientific meetings and their organizations, and publication of papers, monographs and books.

2. Assessment of the scholarly activity and the administrative, teaching and clinical skills of the program director and the faculty shall be part of the program's evaluation.

III. EDUCATIONAL REQUIREMENTS

A. Specific Educational Components

1. A diversified and balanced educational program is expected.

2. The training program in neurological surgery shall follow after a minimum of one year of training in an accredited program in general surgery or after at least one year of a program sponsored for the acquisition of fundamental clinical skills, which must include at least six months of surgical disciplines other than neurological surgery.
3. The neurological surgery trainees can then begin their neurological surgery training program which shall be of at least sixty months duration thirty-six months of which shall be on the clinical service of neurological surgery. Residents shall assume increasing responsibility during these months.

4. Twenty-one months of the total sixty months may be devoted to any of several aspects of the training program depending on the needs of the trainee. It may be spent in the study of the basic sciences, neuroradiology, neuropathology or other appropriate subject matters related to the neurosciences as agreed upon by individual trainees and the program director.

5. A block of training of three months minimum in an accredited neurology training program must be arranged for all trainees unless they have previously had a minimum of one year of formal residency training in an accredited neurology training program.

6. There shall be a 12-month period of time as senior resident in the clinical service of neurological surgery. This is considered an essential component in each trainee’s planned program.

a. The senior resident will have major or primary responsibility for patient management as deemed appropriate by the program director.

b. The senior resident shall also have administrative responsibility as designated by the program director.

B. General Educational Components

1. There shall 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 should be coordinated among institutions in a training program so that attendance by a majority of staff and trainees is facilitated.

2. Educational experience in neuroradiology and neuropathology should be an integral part of the training program and designed for the education of neurosurgical residents. Such experience shall be under the direction of qualified neuroradiologists and neuropathologists.

3. The program shall provide opportunities for and experience in the basic sciences of neuroanatomy, neurophysiology, neurosurgery, neurochemistry and neuroimmunology.

4. A program for the residents to acquire such experience in the neurosciences must be evident.

5. A well-organized written plan for rotation of residents among the various services and institutions involved should also be maintained and be available to the residents and faculty.

6. The resident should participate, at some point, either in ongoing clinical and/or basic research or projects which the faculty is involved in or projects of the resident’s own design.

7. The house officer’s activity outside the educational program shall not be allowed to interfere with his or her performance in the educational process as defined in the agreement between the institution and house officer.

8. 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 participating institutions of the neurological surgery program shall include accredited training programs in neurology, general surgery, internal medicine, pediatrics, and radiology.

2. There shall also be resources for the education of neurosurgical residents in anesthesia, endocrinology, ophthalmology, orthopedics, otolaryngology, pathology, and psychiatry. A lack of such programs 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 for training and the ability of the program to assure a steady increase in the trainee’s knowledge and skills.

2. The Residency Review Committee will evaluate the selection process of trainees and seek evidence that the program evaluates the progression of the residents during training.

3. In certain circumstances, where there is demonstrated excellence in providing an educational experience for residents and in patient care, as evidenced by the quality of residents trained, the program may be authorized to take more than one resident per year. The ability to do so does not depend on any multiplication of the minimum requirements for resident training but does require the presence of more than an adequate number and distribution of cases, adequate facilities and presence of a faculty who are of national stature in neurological surgery.

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 another resident in place, providing that each such appointment shall not adversely affect the training experience of residents already at that program. Furthermore, over a five-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 Residency Review Committee.

E. Appointment of Fellows

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or direct 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 Residency Review Committee at the time the program is reviewed.

3. If fellows so appointed will, in the opinion of the Residency Review Committee 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 neurological surgery patients admitted each year to ensure that the resident trainee is exposed to a full spectrum of neurological surgery diseases.

2. This must include substantial experience in the management and surgical care of patients in the pediatric age range, 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 Residency Review Committee that it has both the volume of patients under neurological care and the breadth and depth of academic support in order to assure that the program will have the capability of providing excellent neurosurgical training to resident trainees.

2. The former must be substantiated in part by a compilation of the yearly case load. Under some circumstances the program may be required to include data for a period of up to three years prior to the date of the submitted proposal.

3. The profile of clinical experience reported to the Residency Review Committee 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 occur at the parent institution.

6. It must be understood that achievement of this minimum 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 approximately 300 major neurological surgery procedures per year per finishing resident.

8. The presence within a given 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 present a well balanced spectrum of neurological surgery. As a minimum, they should include approximately sixty (60) histologically verified intracranial neoplasms and/or aneurysms and vascular malformations per year per finishing resident.

9. No affiliated hospital unit in the training program shall be a component of a training program unless there are a minimum of approximately 100 major neurological surgery operations per year, including twenty-five (25) procedures for a combination of brain neoplasms, aneurysms, and intracranial or spinal vascular malformations. Exceptions may be made if a hospital offers special clinical resources, i.e., stereotactic surgery, trauma, or pediatric neurological surgery, which significantly augment the resources of the training program as a whole.

V. FACILITIES

A. Parent Institution

An educational program in neurological surgery must have one parent 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

1. The number and distribution of participating institutions must not preclude satisfactory participation by residents in teaching and training exercises.

2. As a general rule, there shall be a maximum of two geographically separate institutions in the educational program. Again, exceptions to this rule may be made if an institution offers special clinical resources, i.e., stereotactic surgery, trauma, or pediatric neurological surgery which significantly augment the resources of the training program as a whole.

3. Rotations to other institutions must be based on a clear statement of the value of such affiliation to the teaching program as a whole.

4. Rotations to institutions at a distance from the parent institution which makes attendance at conferences and teaching rounds difficult are not satisfactory.

C. Inpatient Facilities

1. Inpatient facilities available for training programs in neurological surgery shall 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 microsurgical 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. Research Facilities

1. There shall 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. Research facilities should be available to the neurological surgical resident.

VI. BOARD CERTIFICATION

A. Performance on Examination

One measure of the quality of a program is the performance of its graduates on examinations of the American Board of Neurological Surgery. The number of residents completing training and taking and passing the certification examinations will be part of the evaluation.

B. Certification Requirements

Residents who seek certification by the American Board of Neurological Surgery shall 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 Directory of Residency Training Programs.

Requests regarding evaluation of educational programs in neurological surgery and all related program inquiries should be addressed to the Executive Secretary of the Residency Review Committee for Neurological Surgery, 535 North Dearborn Street, Chicago, IL 60610.

Effective: July 1986
ACGME: June 1985

10. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN NEUROLOGY

1. INTRODUCTION

A. Duration and Scope of Training

Approved residencies in neurology must provide at least three years of graduate education in neurology. It is highly desirable that this be preceded by twelve months of general internal medicine. At the same time, the program meeting these requirements may be of two types:

1. Those which provide four years of graduate training beyond receipt of the M.D. degree, the first year of which must include a broad clinical experience in general internal medicine. This must include at least six months of internal medicine (Residents should spend no more than two months in emergency services during this time). Except for unusual circumstances, residents should spend no more than two months, and preferably no time, in neurology during this year.

Requests to have a program accredited to train residents in neurology (for related inquiries regarding residency programs) should be addressed to: Executive Secretary, Residency Review Committee for Neurology, 535 North Dearborn Street, Chicago, IL 60610. All inquiries as to whether a physician is qualified to be examined for certification in neurology should be addressed to: Executive Secretary, American Board of Psychiatry and Neurology (ABPN), One American Plaza, Evanston, IL 60201.

Note: This material constitutes the Special Requirements for residency training in neurology. The reader is referred to the General Requirements for Residency Training and to the Special Requirements for Training in Child Neurology. The reader is also referred to the publications of the Accreditation Council for Graduate Medical Education (ACGME) which outline the composition and function of all Residency Review Committees (RRCs); indicate the actions which any RRC may take, as well as the actions which the ACGME may take; and describe the appeals procedure, types of programs, and the relationships between the RRC, its parent organizations and the ACGME.
2. Those which provide three years of neurology residency training but accept only residents who have had an initial 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. above.

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 properly supervised clinical work with increasing responsibility for outpatients and inpatients. It must be structured upon 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. The resident must also have the opportunity to learn to distinguish those patients whose primary illness lies outside of the nervous system or is psychiatric in nature.

II. PERSONNEL

A. Program Director

The director must be certified by the ABPN or have equivalent qualification. It is highly desirable that the director be a full-time faculty member. Directors must devote sufficient time to provide adequate leadership to the program and supervision of their trainees. 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 involved in the teaching of residents in each of the component institutions of the program. It is highly desirable that staff members be certified by the ABPN. It is desirable that the educational and training background of the staff provide a diversity of ideas in meeting the goals of providing service, teaching, and research. The staff must devote sufficient time to the program to assure an adequate basic and clinical education for the residents. The staff should actively pursue clinical or basic research interests in the neurosciences and provide the opportunity to share these experiences.

C. Residents

The exact number of residents that may be appointed to a given program 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 "critical mass" of residents usually means a minimum of two residents in neurology in each year of the program. The important exchanges of ideas and mutual stimulation that develop among the neurology residents themselves can be fostered by choosing residents from different schools and backgrounds.

Except in justifiable circumstances, residents must be graduates of medical schools accredited by the Liaison Committee on Medical Education or by the Committee on the Accreditation of Canadian Medical Schools. Programs that fail to recruit such residents, or fail to recruit any new residents for two consecutive years, will be subject to negative action.

III. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

A. Facilities

It is desirable that neurology patients be cared for in one area to enhance 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 facilities, 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. Adequate chart and record keeping systems must be in use for patient treatment.

Library accessibility is important to a good residency. Because of diversification 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 the general medical library, essential references 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 access to a comprehensive computerized data base is adequate during that portion of their training.

IV. EDUCATIONAL PROGRAM

A. Curriculum

Service, teaching and research must be present in every training program. It is therefore essential that the neurology residency program contain a component of service to patients. This component should be so designed as to assure a balance between service and education which achieves for the trainee an optimal educational experience consistent with the best medical care. Service opportunities should include inpatient, outpatient and consultation experiences.

Trainees in adult neurology must have experience with neurological disorders in children through a full-time assignment under the supervision of a qualified child neurologist. Particular emphasis should be given to understanding the growth and development of the nervous system.

B. Seminars and Conferences

It is highly desirable that trainees attend conferences in the various disciplines. These should include neuropathology, electroencephalography, electromyography, neuroradiology, child neurology, neuroophthalmology and general neurological conferences. There should be gross and microscopic pathology conferences utilizing recent pathological specimens. Clinical pathological conferences are particularly valuable. It is useful to give increased responsibility for the planning and supervision of the conferences to the trainee. The trainee should be kept informed of major developments in both the basic and clinical sciences relating to neurology. This is usually best accomplished by attendance at periodic seminars, journal clubs, lectures, didactic courses, and meetings of local and national neurological societies.

C. Teaching Rounds

Clinical teaching rounds shall be conducted at appropriate intervals. These rounds must be supervised by staff or faculty. They should occur not less than three 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. 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 isotopotope studies, computed tomography, magnetic resonance imaging, electroencephalography, electromyography and nerve conduction studies, psychological testing, and other investigations pertinent to clinical neurology and their interpretation. The resident must have the opportunity to learn to correlate the information derived from these neuroradiological 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
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participating in and performing laboratory procedures and attending instructional exercises in which clinical correlations with laboratory data are emphasized.

The residents must be made aware of the psychological aspects of the patient-physician relationship and the importance of personal, social and cultural factors in disease processes and their clinical expression. An opportunity to learn the indications for and complications of drugs used in psychiatry is essential. The resident should become familiar with disorders of aging as they affect the nervous system.

Residents must be provided with adequate opportunities to learn the management techniques of physical medicine and rehabilitation. 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 neurology is founded. These include neuroanatomy, neurophysiology, neuropsychology, neurochemistry, neuropsychology, and the application of genetic and epidemiology to neurological disorders. They should be given the opportunity to acquire familiarity with the principles of psychopathology. Since it is not possible for residents to spend time in each of these subspecialties within the three 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 all or some of the basic sciences are necessary for providing 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 available patient cases 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 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 mechanisms for the evolution of 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 mature 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 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 room. While much of this education will take place through supervised experience in caring for inpatients on the neurology service, a supervised experience in the outpatient clinic is also important. As much as possible, the resident should have individual responsibility, with supervision, for following selected patients with a variety of diagnoses throughout the three or more years of 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 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 their subsequent educational program.

K. Resident Participation in Research.

Programs should include research opportunities for the resident. Training must be conducted in centers by departments in which active research is ongoing, both in clinical and basic neuroscience. It is not necessary for all residents to engage in basic research, but participation in clinical research is extremely helpful in teaching the resident to appraise published reports of research.

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 adds a wholesome broadening of 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.

Special Requirements have been developed 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 trainees 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 incidence with which its residents take the examinations of the ABPN, and their performance on those examinations.

C. Evaluation.

The provisions of the General Requirements for Residency Training of the ACGME must also be met for approval of a neurology residency training program.

Effective: January 1988  ACGME: March 1987/701
Special Requirements for Programs in Child Neurology

I. INTRODUCTION

A. Duration and Scope of Training

Training in child neurology shall encompass a total of three years which can be initiated following two years of residency training in pediatrics in an accredited pediatric residency training program in the United States or Canada. One 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 electrodiagnostic neurology, neuropathology, neuroradiology, neuro-ophthalmology, psychiatry, and the basic sciences. 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 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 Division of Child Neurology. Staff members should be certified by the American Board of Psychiatry and Neurology in Neurology with Special Qualification in Child Neurology, or possess equivalent qualifications. This individual shall devote sufficient time to the training program to assure adequate clinical training of the residents in child neurology and will be primarily involved in direction of the residents during their one year of clinical child neurology.

C. Residents

Programs that fail to recruit any new residents for four consecutive years will be subject to adverse action.

III. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

The Division of Child Neurology shall be part of the Department of Pediatrics and/or the Department of Neurology. There shall be ample space with desk availability for study, dictation, and chart work by the residents. Outpatient and ward areas will 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 Division take place.

IV. EDUCATIONAL PROGRAMS

A. Curriculum

Two of the three 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 electrodiagnostic 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 Division resides. The Division of Child Neurology shall conduct teaching conferences in which the resident must take an active role at appropriate intervals.

* 19 Note: This material constitutes the Special Requirements for Training in Child Neurology. The reader should refer as well to the Special Requirements for Training in Neurology for information on requirements for core programs, to which programs in child neurology must be attached. The reader is also referred to the General Requirements for Residency Training and to other publications of the Accreditation Council for Graduate Medical Education (ACGME), which outline the composition and function of all Residency Review Committees (RRCs), indicate the actions which any RRC may take, as well as the actions which the ACGME may take, and describe the appeals procedure, types of programs, and the relationships between the RRC, its parent organizations, and the ACGME.

Requests to have a program accredited to train residents in child neurology (or related inquiries regarding residency programs) should be addressed to: Executive Secretary, RRC for Neurology, 535 N. Dearborn Street, Chicago, Illinois 60610. All inquiries as to whether a physician is qualified to be examined for certification in neurology with special qualification in child neurology should be addressed to: Executive Secretary, American Board of Psychiatry and Neurology, One American Plaza, Evanston, Illinois 60201.
C. Teaching Rounds
Clinical rounds shall be conducted at regular intervals during the one year of training in clinical child neurology. These rounds must be supervised and directed by the staff or faculty of the Child Neurology 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 radionuclide 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 made aware of the psychological aspects of the patient-physician relationship and the importance of personal, social, and cultural factors in disease processes and their clinical expression.

   (c) An opportunity to learn the indications for and complications of drugs used in psychiatry is essential.

   (d) Residents must be provided with adequate opportunities to learn the basic principles of physical medicine and rehabilitation. 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, neuropsychology, neurochemistry, neuropsychology, and the application of general 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
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 no 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.

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 mechanisms for the evolution of 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 mature 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 neurology service is essential.

H. Experience in Outpatient and Inpatient Services
The resident in child neurology shall take part in outpatient activities on a periodic basis and shall be actively involved, with direct faculty supervision, with a wide variety of neurologic problems in infants and children. The outpatient experience must be designed to ensure that the resident will have the opportunity of follow-up care of patients he/she has seen previously. Inpatients with neurologic disorders may be admitted to beds under the direct supervision of the Division of Child Neurology or admitted to beds under the supervision of members of the Department of Pediatrics or the Department of Neurology. Night call, including call to the emergency room and neonatal and other intensive care units, is an essential part of the training experience. In any case, the resident in child neurology shall have responsibility, with faculty supervision, in the discussion regarding decisions that pertain to diagnostic approaches and treatment. Such patients must be examined on a daily basis by the child neurology resident with appropriate and periodic notes made by the child neurology resident in the hospital records. Proper patient care must include direct inspection and review of all diagnostic radiologic procedures performed on the patient being followed or attended to by the child neurology resident.

1. 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 Evaluation
The program director shall be responsible for the evaluation of the progress of each resident in the child neurology program at intervals of not less than every six months. This evaluation must incorporate evaluations obtained from faculty in the Department of Neurology during the resident's rotation on the adult clinical service and flexible experiences, together with evaluations obtained from other faculty in the Division of Child Neurology.
ESSENTIALS OF ACCREDITED RESIDENCIES

K. Resident Participation in Research

Research participation by the resident in child neurology is not mandatory but is strongly encouraged in individual instances. Child neurology training must be conducted in centers where there is active research activity both in clinical and basic neuroscience fields.

V. OTHER

A. Relation to Core Programs

The three years of training in child neurology must take place in a center in which there are accredited residency programs in both pediatrics and neurology, and with the approval and support of the program directors of both of these departments.

B. Use of Board Examinations

One measure of the quality of a training program is the proportion of its graduates who take the examinations of the American Board of Psychiatry and Neurology, and their performance on those examinations.

C. Evaluation

The provisions of the General Requirements for Residency Training of the ACGME must also be met for approval of a residency training in child neurology.

Effective: January 1988  ACGME: March 1987

11. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN NUCLEAR MEDICINE

I. INTRODUCTION

Accredited residency training has been available in the field of nuclear medicine since 1975. The Residency Review Committee for Nuclear Medicine consists of appointees of the AMA Council on Medical Education, the American Board of Nuclear Medicine, and the Society of Nuclear Medicine who are well qualified nuclear physicians from the backgrounds of diagnostic radiology, internal medicine, pathology and other recognized medical specialties.

II. GENERAL CONSIDERATIONS

A. A good residency program in nuclear medicine requires the support of strong services in other specialties, notably medicine, surgery, radiology, and pathology. Other clinical training resources should be such that the total number of residents is large enough to permit intellectual exchange and sharing experiences within and without the nuclear medicine program.

B. A training 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.

C. The general criteria for approval for residency training are both qualitative and quantitative. Qualitative considerations include the qualifications of the director of nuclear medicine services; qualifications of the nuclear physicians, basic scientist associates and technologist assistants; the supervision of the work of the trainees; the quality of the educational experiences; and the accuracy, appropriateness and completeness of the nuclear medicine studies performed.

D. Quantitative considerations include the number of procedures and tests and their relationship to the size of the medical center. Also considered will be the diversity and completeness of studies performed; the space and equipment of the nuclear medicine facilities; and the number of medical and non-medical personnel in relation to the volume of work.

III. DURATION OF TRAINING

A. A minimum of four years of residency training is considered necessary to train a physician in the specialty of nuclear medicine. This training should include at least two years of satisfactory preparatory residency training in programs accredited or acceptable by ACGME. Such programs shall provide broad experience in clinical medicine in which the primary emphasis is on the patient and the patient’s clinical problems. The satisfactory completion of the equivalent of an accredited Transitional Year program is recommended as the minimum primary patient care experience. Preparatory training may, or may not, be within the specialties of radiology, pathology or internal medicine. It is recommended that the preparatory postdoctoral training precede training in nuclear medicine.

B. In addition to the preparatory residency training programs, residents must complete in a satisfactory manner a two-year residency training program in nuclear medicine.

IV. SCOPE OF TRAINING

A. The training program in nuclear medicine should include the diagnostic, therapeutic, and investigational uses of radionuclides. It should be of sufficient breadth to insure that all residents become thoroughly acquainted with the techniques and methodology of the major nuclear medicine diagnostic and therapeutic applications. The training experience should assure ample opportunity to attain competence in correlating the patient’s problem with the optimum selection of nuclear medicine studies, performing these studies, interpreting the information obtained, correlating this information with other diagnostic studies, and following up patients receiving radionuclide therapy. The resident staff should directly participate in the performance of a sufficient number and wide variety of studies (imaging, non-imaging and therapy) under adequate staff supervision.

B. Residents should become familiar with methods of investigation and should be encouraged to participate in research, particularly as it relates to developing or evaluating instrumentation and radiopharmaceuticals, radiobiology or radioimmunoassay advances, and the utility of new radionuclides or radiopharmaceuticals.

V. PROGRAM CURRICULUM

A. Structure

1. Didactic Presentations:

Didactic instruction for both imaging and non-imaging applications must be well organized, thoughtfully integrated, and carried out on a regularly scheduled basis.

2. Laboratory and Practical Experience:

Exposure to the basic sciences should not be limited to didactic instruction even when clinically related. The resident’s activities should include laboratory experience and regular contact with basic scientists in their clinical adjutant roles.

3. Patient Management and Consultation:

a) At the completion of the entire training program, residents should have a sufficiently broad knowledge of medicine to obtain a pertinent history, to perform an appropriate physical examination, and to arrive at a differential diagnosis. Residents should be able to plan and perform appropriate nuclear medicine procedures, to interpret the results, and to make a logical 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.

b) Supervision of the residents in this part of their nuclear medicine training is very important. The program should be structured so that the resident’s direct responsibility increases progressively during training. At the completion of training, the resident should be knowledgeable in the relevant aspects of clinical medicine and patient care, he/she should be able to serve as consultant to referring physicians in interpreting data, in choosing optimum nuclear medicine procedures, and in explaining the meaning, limitations and complications of such procedures.

4. Conferences and Seminars:

a) All residents must participate in regularly scheduled clinical conferences in which the resident is responsible for presenting case material and discussing the relevant theoretical and practical issues.
b) There should be active resident participation in well-structured seminars which review the pertinent literature with respect to current clinical problems and which discuss additional topics to supplement the didactic curriculum.

c) Teaching case 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.

5. Resident Evaluation:
   It is essential that the program director regularly evaluate the clinical competence of the residents. This evaluation should concern itself not only with intellectual abilities and manual 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 regularly be made aware of their progress and particularly of any weaknesses. These records must be maintained on file and discussed with and shown to the individual resident.

B. Content:
   The training program should provide educational experience in the following areas:

1. Physical Science: Structure of matter, modes of radioactive decay and particle and photon emissions, and interactions of radiation with matter.

2. Instrumentation: Nuclear medicine instrumentation, with special emphasis on the gamma scintillation cameras, radiation detector collimation, associated electronic instruments and computers, and image production and display.

3. Mathematics, Statistics, and Computer Sciences including probability distributions, medical decision making, basic aspects of computer structure and function, programming and processing.

4. Radiation Biology and Protection: Biologic effects of ionizing radiation, means of reducing radiation exposure, calculation of the radiation dose, evaluation of radiation overexposure, medical management of persons exposed to nuclear ionizing radiation, management and disposal of radioactive substances, establishment of radiation safety programs in accordance with federal and state regulations.

5. Radiopharmaceuticals: Production of radionuclides, radiopharmacy, pharmacokinetics, and formulation of radiopharmaceuticals.

6. Diagnostic Uses of Radionuclides: Clinical indications, technical performance and interpretation of in vivo imaging and function studies using radionuclides; use of scintillation cameras and external detectors; physiologic gaging techniques; patient monitoring during intervention studies; and an understanding of the relationship between nuclear medicine procedures and other pertinent imaging modalities such as computed tomography, ultrasonography, and nuclear magnetic resonance imaging.

7. In Vitro Studies: Methodology and quality control of competitive binding and radioimmunoassay procedures; principles of activation analysis and autoradiography.

8. Therapeutic Uses of Radionuclides: Patient selection, dose administration, including dosimetry, and specific applications.

VI. PROGRAM ORGANIZATION AND RESPONSIBILITIES
A. The director of the program must be a qualified physician, certified by the American Board of Nuclear Medicine or possessing suitable equivalent qualifications, and must devote most of his/her professional time to the conduct of the residency training program and the supervision of nuclear medicine services. The program director's tenure should be long enough to assure continuity to the program.

B. The professional staff who participate in the program must be qualified nuclear medicine physicians and basic scientists. It is essential that they be trained in their subspecialties, have experience, interest and competence in resident teaching; devote adequate time to teaching activities; participate in their own continuing education; engage in scientific presentations; and have an active interest in research.

C. 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, change in institutional affiliation, or a change in the number of residency positions offered.

VII. PROGRAM REQUIREMENTS
A. The medical facility and patient population of the institutions or institution offering a residency program in nuclear medicine should be of such size and composition as to provide an ample and varied patient population. The program should provide an opportunity for residents to study and participate in all aspects of clinical nuclear medicine, including nuclear medicine diagnosis, and patient treatment and follow-up. The number of nuclear medicine physicians and the technologist staff must be large enough to carry out the workload of the facility, as well as to carry out the teaching responsibilities. There must be a mechanism for maintaining case records and treatment results to facilitate patient follow-up and to provide teaching material. Adequate space must be available for educational, clinical, and research functions of the nuclear medicine program. The institution or institutions should have other residency programs to provide an opportunity for interaction among residents in the various medical disciplines.

B. While minimum requirements may vary from one training program to another, a well designed program will usually perform annually at least 4,000 nuclear medicine imaging procedures; 10,000 in vivo procedures; 500 in vivo kinetic and body composition procedures, and 20 radionuclide therapeutic procedures. These procedures should be distributed over the full spectrum of nuclear medicine practice, including the pediatric age group.

C. The ratio of teaching staff to residents shall be sufficient to assure adequate clinical supervision and the teaching of the basic sciences. There should be a clinical workload adequate to the needs of residency training attempted.

VIII. LIBRARY
   Residents should have ready access to a medical library with a representative selection of books and journals related to the specialty of nuclear medicine. Where appropriate there should be an interlibrary loan system through the facilities of a nearby resource or regional medical library such as a medical school or national library.

IX. RECORDS
   Program directors should be familiar with the "General Requirements" of the "Essentials of Accredited Residencies, including those relating to maintaining a personal record of each resident. It is anticipated that this record would include a record of clinical duty assignments and personal evaluations by attending staff supervising the resident. All records relating to the individual resident's training experience should be preserved and made available to the Residency Review Committee if requested. Confidentiality regarding individual residents will be maintained in any review.

X. OTHER
A. The provisions of the "General Requirements" also must be met for approval.

B. Residents who plan to seek certification by the American Board of Nuclear Medicine should communicate with the office of that Board regarding the fulfillment of requirements for certification.
C. Programs that fail to recruit residents for at least three consecutive years will be subject to withdrawal of accreditation.  
Effective: July 1986  ACGME: February 1986

12. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN OBSTETRICS-GYNECOLOGY

The residency programs in obstetrics-gynecology should 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 first and not function primarily to provide hospital service.

An educational program in obstetrics-gynecology must provide opportunity for increasing responsibility, appropriate supervision, formal instruction, critical evaluation and counseling for the resident.

The program in basic obstetrics-gynecology must provide in-hospital and ambulatory training. It must include, but not necessarily be limited to, experience in the full range of obstetrics, including high-risk obstetrics, obstetrical anesthesia, immediate care of the newborn, the full range of gynecology, including gynecologic oncology, gynecologic surgical pathology, non-surgical management of breast disease, reproductive endocrinology and infertility, family planning, emergency medicine, psychosexual and psychosomatic counseling, genetics, medical jurisprudence, and the full range of commonly accepted diagnostic procedures.

For those residency programs associated with post-residency fellowships, the education of fellows must not compromise the experience of residents.

I. TYPES OF GRADUATE PROGRAMS

The Residency Review Committee 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.

A. 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 six months are permitted under the regulations applied to all programs (see below).

B. Integrated

An integrated program is conducted within multiple educational institutions but under a single program director. Each educational institution must have 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 must assure the uniformity of the educational experience for each resident.

Additional extramural rotations for a total of no more than six months are permitted under the regulations applied to all programs (see below). If a program includes rotations for a total of more than six months for any resident, at institutions other than those included in the integrated program, that program becomes an affiliated program.

C. Affiliated

An affiliated program is one in which any resident spends a total of more than six months in extramural rotations outside of the parent institution (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 Residency Review Committee, 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 twelve months of obstetrics-gynecology. Two types of extramural rotations may be considered: a) the total time of extramural rotation from the parent program by any resident during the entire residency exceeds six months, the program is considered to be an affiliated program and the entire program must receive prior approval by the Residency Review Committee. b) Rotations for a total of six 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 Residency Review Committee approval.

II. LENGTH OF GRADUATE MEDICAL EDUCATION

A resident must have a minimum of four years of approved clinically oriented graduate medical education, of which at least three years must be entirely in the specialty of obstetrics-gynecology. Residency programs preceded by a year of training sponsored by the program may contain more trainees in that year than the number approved for each year of specialty training. Residency programs may, therefore, be of three or more 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 training in obstetrics and gynecology gained by the resident before entering the program. The period of training must have been of four or more months in duration and must have been received in a hospital conducting a currently approved residency in obstetrics-gynecology. This time may then be used to provide time, within the thirty-six 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.

The Residency Review Committee 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 Residency Review Committee has the responsibility for review of that first graduate year training.

III. TYPES OF FIRST GRADUATE YEAR

Programs differ widely in the types of experience they offer to physicians entering the first year of graduate training. 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 training, as described in the General Requirements, depends on the content of the training and the administrative structure developed for implementing and supervising the experience.

IV. NUMBER OF RESIDENTS

The number of residents that can be adequately and responsibly trained depends on several interrelated factors. 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 and clinical responsibilities to prepare for practice in the specialty.

Increasing responsibility must progress in an orderly fashion, culminating in a senior resident year. The senior resident year consists of twelve 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 Residency Review Committee. The senior resident must have sufficient independent operating experience to become technically competent and have enough total responsibility for management of patients to insure proficiency in the diagnostic and treatment skills that are required of a specialist in obstetrics-gynecology in office and hospital practice.
Clinical involvement alone does not constitute an educational experience. It is also very important that each program 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 the specialty.

The maximum number of residents in a program is limited to the number that can be accommodated within the framework of the above 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 a program requires consideration. Residency programs with a planned complement of only one resident in each of three or four years may not sustain the critical mass necessary to keep the program vital and can rarely maintain approval. There must be a potential for development into a program with two or more residents at each level.

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 Residency Review Committee and proposed increases in the number of residents must first be approved in writing by the Residency Review Committee.

All requests for increase in the resident complement 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 resident positions in the new circumstances. The request will be considered incomplete if it lists only expansion in beds, hospitals, or other 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 Residency Review Committee to determine if a reduction in the number of resident positions in a given graduate medical program is necessary.

VI. GRADUATE TEACHING

Every program, in order to be approved, 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.” Directors of 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 or has not 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.

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 CREOG In-Training Examination. On a regular 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.

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 training program should provide a variety of operative experience in obstetrics-gynecology. While quality of the surgery in a hospital is more important than the actual number of cases, and while there is a 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.

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 semi-annually 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.

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 trainee may not assume complete management:

1. When the program director or his designee does not believe the trainee’s expertise or understanding is adequate to insure the best care of the patient.

2. When the attending physician is not willing to delegate the necessary degree of responsibility.

3. When the trainee 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.

A medical library is an important resource to the obstetrics-gynecology training 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 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.

The fundamentals of good medical history taking and thoughtful, meticulous physical examination should 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 both trainees and attending staff, as well as 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 Residency Review Committee.

Knowledge of obstetric and gynecologic pathology is essential. Therefore, assignment to general and obstetric and gynecologic pathology may be arranged in such a way that the resident retains at least part-time contact with 10 clinical obstetric and gynecological (night and weekend duty, for instance), in order to fulfill the minimum clinical requirements. While much value also may be gained from assignment to other clinical services, in general, such additional formal rotations are feasible only in programs of more than three years duration, as such rotations cannot be counted as a formal part of the required thirty-six months of clinical experience in obstetrics-gynecology.

A resident in obstetrics-gynecology should receive education and experience in the use of radiotherapy and chemotherapy for malignant diseases. Since such experience is also desirable for other residents, some system of sharing in the care of patients with pelvic malignancies should be achieved.

It is not required, but nevertheless highly desirable, that every program encourage a research project for each resident, but it may not detract from or be a substitute for the assignment to clinical services. An active departmental research environment is a useful educational experience, whether or not the individual resident participates directly.

Since obstetricians-gynecologists function as providers of comprehensive care for women, experience in the care of ambulatory patients is essential in training programs. The ratio of outpatient visits to admissions for operations should be evidence of this emphasis. 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 insures a continuity of care for patients by the individual resident. Increasing responsibility should be given to the resident under the conscious guidance of a qualified attending staff member.

It is essential to make it desirable that all training programs be identical in structure of function. It is, however, mandatory that each residency program provide quality education and experience for each of the residents completing the program.

One significant measure of the quality of a program is the performance of its graduates in the examinations of the American Board of Obstetrics-Gynecology.

In addition to these Special Requirements as set forth, all provisions of the General Requirements must all be met for approval of a residency program. 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.

Effective: July 1986  ACGME: June 1986

13. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN OPHTHALMOLOGY

i. INTRODUCTION

A. The “Special Requirements for Residency Training 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

A first postgraduate clinical year (PGY-1) in an accredited program or equivalent training is required of all candidates entering ophthalmology training programs. At a minimum, six months of the year should provide a broad experience in direct inpatient 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. The length of time of residency training for a particular resident may be extended by the program director if a resident progresses satisfactorily but at a slower pace than provided by the standard rotations.

IV. INSTITUTIONAL SUPPORT AND PROGRAM ADMINISTRATION

A. General

The institution must ensure that the program director is 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 the training program: resident selection evaluation, instructional program, patient management, research, and initiation of recommendation 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 Residency Review Committee to possess equivalent qualifications. The term of appointment of the program director must be adequate 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 administration and conduct of the residency training program so that the educational
experience for the residents is satisfactory. The Residency Review Committee 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 develop and maintain current documentation of institutional or inter-institutional agreements, resident agreements, patient care statistics, faculty evaluations, and assessment of resident performance. This documentation must be provided to the Residency Review Committee in the Hospital Information Forms supplied by the Committee Secretary.

2. The program director is responsible for notifying the Executive Secretary of the Residency Review Committee of any changes in program director and/or departmental chairman, formal affiliation with another institution, required rotation to any institution other than the parent institution or institutions integrated into the programs, and the number of resident positions offered.

3. A proposed change in the number of resident positions offered at any level of training or in the total number of resident positions offered and a required rotation of four months or more to any institution other than the parent institution, must receive prior review of the Residency Review Committee to determine whether adequate resources exist to train the number of residents contemplated, to determine whether an adequate balance exists between educational opportunity and clinical responsibility and to determine the educational justification of the proposed rotation.

V. THE TEACHING FACULTY
A. The faculty should possess good clinical 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 equivalent qualifications.

C. As a general rule, there should be sufficient faculty in the program to provide a minimum of approximately one full-time equivalent faculty person for every three residents in the program.

VI. MINIMUM RESIDENT COMPLEMENT
The Residency Review Committee 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 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 residents in each year of training.

VII. PARTICIPATING INSTITUTIONS
A residency program in ophthalmology must have a designated parent institution where the majority of the required clinical and didactic educational experiences occur and are coordinated by the program director. Affiliations with other institutions may sometimes be desirable in order to provide complementary educational experiences for the residents. Programs that depend on rotations to hospitals 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 Hospital Information Forms regarding the purpose of each participating 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 appropriate individuals at each institution. There must be evidence of ongoing coordination of the various components of the overall program which would include planning of the rotations, evaluation of residents, 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 assure that these are coordinated with the overall educational activities of the program. Sample schedules must be submitted along with those from the parent institution.

3. If the participating institution is sufficiently remote from the parent institution to prevent regular attendance by residents at the didactic and clinical conferences at the parent institution, or if the rotation otherwise prevents such attendance, the program director must demonstrate that each resident is exposed to a formal educational experience that fulfills the "Special Requirements."

4. Local grand rounds should be included at each participating institution to assure optimal utilization of patients for teaching purposes; alternatively, there should be an opportunity to bring patients from participating institutions to the parent institution for presentation if grand rounds are held only there.

5. The program director must assure that all residents have equivalent 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 Residency Review Committee 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 360 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 eight hours per month should be devoted to regularly scheduled case presentations and clinical conferences attended by faculty and a majority of residents.

C. Pathology
The training experience in ocular pathology should be comprised of continuing intramural lectures, clinico-pathological 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 Residency Review Committee to be 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 considered 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 the resident may develop diagnostic, therapeutic, and manual skills and judgment as to their appropriate use.

1. Out-patient Experience

a) Residents should be responsible for the care of an adequate number of outpatients during the course of training. The outpatient experience for a resident during the three-year training program should consist of a minimum of approximately 3,000 patient visits appropriately distributed through a broad range of ophthalmic disease in adults and children. There must be appropriate faculty supervision in all visits. Direct faculty supervision should be present in at least two-thirds of all these visits. Residents should have major management responsibility under supervision in at least 2,000 of those visits.

b) A minimum of 1,500 of these patients should be refracted by the resident.

2. Surgical Experience

a) Residents should perform and assist at sufficient surgery to become skilled as general ophthalmic surgeons. For example, each resident's experience must typically include a minimum of 25 cataract procedures and 10 strabismus procedures which the resident has major technical and patient care responsibilities. Each resident should also have sufficient surgical experience (including laser surgery in cornea, glaucoma, retinal/vitreous oculoplastic and trauma cases to provide a solid 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 a primary surgeon, or the assistant surgeon. This documentation must be provided to the Residency Review Committee on its Hospital Information Forms and individual resident logs must be available at the time of the site visit.

3. Consultation Experience

Each resident should care for a minimum of 150 patients seen in consultation during the course of three years of training. The types of cases seen should cover a wide spectrum of ophthalmic diseases and ophthalmic manifestations of systemic diseases.

E. 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 at a minimum one fully equipped examining lane for each resident in the clinic. There must be access to current diagnostic equipment. This should encompass equipment for ophthalmic photography (including fluorescein angiography), perimetry, 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 available and conveniently located within or near the inpatient area of each participating institution.

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 Residency Review Committee 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 Secretary of the Board regarding specific requirements for certification.

Effective: July 1987 ACGME: February 1986

14. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN ORTHOPAEDIC SURGERY

Orthopaedic surgery is the medical specialty that includes the investigation, preservation, and restoration of the form and function of the extremities, spine and associated structures by medical, surgical and physical methods.

The Special Requirements for Orthopaedic Surgery detail the content and scope of the education and experience which a program must provide.

I. TRAINING PERIOD

A. An orthopaedic residency program may be accredited for four or five years of graduate medical education of which a minimum of three years of training must be in orthopaedic surgery.

B. An orthopaedic residency program may include one or more years of training in a broad-based accredited residency program such as general surgery, internal medicine, or pediatrics; however, the orthopaedic surgery program director must be responsible for the educational content of a minimum of four years of training, including the three years of training in orthopaedic surgery.

C. The first postgraduate year of training (PGY-1) shall not include more than three months of training in orthopaedic surgery.

D. An accredited program may include a maximum of twelve months of training in either clinical or laboratory research.

E. The organizational structure of the program must be such that:

1. The program director designs the educational content of the residency program and is responsible for that training.

2. A resident does not exceed six months of training in institutions in which training in orthopaedic surgery is not accredited by the ACGME.

3. A resident does not exceed six months of training in orthopaedic surgery in another accredited orthopaedic residency program.

4. All rotations in pediatric orthopaedics outside of the program must be approved by the Residency Review Committee, regardless of the duration of that training.
II. RESPONSIBILITIES OF INSTITUTIONS
A. Institutional Support
The governing body of the institution should provide support for the program director in teaching, recruiting staff, selecting residents, and dismissing residents whose performance is unsatisfactory. The institution should demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff should be demonstrated. In communities in which didactic programs of several 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 viewed alone.

B. Affiliation Agreement
When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in orthopaedic surgery, 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 resident attendance at rounds and conferences difficult, or
2. which do not add to the educational value of the program.
Clinical responsibility alone does not constitute a suitable educational experience.

C. Library Facilities
Library facilities must have available current and past orthopaedic periodicals and reference books and should be readily accessible in the orthopaedic working arena of all participating institutions in the program.

III. PROGRAM ORGANIZATION AND RESPONSIBILITIES
A. Qualifications of the Program Director
The program director should be certified by the American Board of Orthopaedic Surgery or possess suitable equivalent qualifications. The evaluator of such equivalency will be the Residency Review Committee.
The program director must be the chairman of the department, division or section of orthopaedic surgery. The effectiveness of the program director will be considered by the Residency Review Committee.

B. Responsibilities of the Program Director
1. The program director must arrange for the provision of adequate facilities, teaching staff, resident staff, teaching beds, educational resource materials, out-patient facilities, and research facilities.
2. The program director is responsible for the selection of residents and must insure that the appointed residents meet the eligibility requirements listed under item 3 of the "General Requirements." The program director should monitor each resident's performance and progress in cognitive, judgmental, interpersonal and manual skills aspects of orthopaedic surgery. It is the program director's responsibility to counsel, censure, and, after due process, to dismiss residents who fail to demonstrate appropriate industry, competence, responsibility, learning ability, and ethics.
3. In programs which offer post-graduate fellowships and instructorships, the program director should assure that such fellowships and instructorships do not compromise resident education.
4. The program director must keep documentation of institutional and interinstitutional agreements, resident agreements, patient care statistics, and evaluations, including regular assessments of resident performance. These documents must be provided upon request to the Residency Review Committee or site visitor.

5. The program director must notify the Secretary of the Residency Review Committee of any change which might 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 six months or longer requires prior approval by the Residency Review Committee;
   c) Extension of resident education 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 Residency Review Committee 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 change in the total number of residents must receive prior approval of the Residency Review Committee.

C. Responsibilities of the Teaching Staff
1. It is the responsibility of the teaching staff to ensure that the structure and content of the of the residency program should reflect the education-to-service ratio that identifies the resident as a student and provide adequate experience in preoperative and postoperative, as well as intraoperative management. This responsibility must include direct supervision of the resident in operative, inpatient, outpatient and emergency care and participation in patient care conferences and other training exercises.
2. There must be sufficient staff available to supervise and instruct residents at all times. The teaching staff must demonstrate sufficient commitment in time and energy to fulfill the teaching assignments.
3. The teaching staff must participate in appropriate scientific societies, pursue their own continuing education, and develop an active interest in related research.

D. Number of Residents
When reviewing a program for accreditation, the Residency Review Committee 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 the quality of the educational offering as well as on the totality of institutional resources. It is important that the resident complement is sufficient in number to sustain an educational environment.

IV. ELIGIBILITY, SELECTION, RETENTION AND DISMISSAL OF RESIDENTS
Program directors are referred to the "General Requirements" of the Essentials of Accredited Residencies for guidance on these issues.

V. SCOPE OF CLINICAL, BASIC SCIENCE, AND RESEARCH EXPERIENCE
A. Clinical Resources
Clinical problems must be of sufficient variety and volume to afford the residents adequate educational experience in diagnostic, therapeutic, judgmental, and manual skills in adult orthopaedics, pediatric orthopaedics, fractures and trauma, surgery of the spine, including disc surgery, hand and foot surgery, athletic injuries, rehabilitation and related basic sciences.

B. Resident Responsibility
The residency program should provide progressive responsibility under faculty supervision. Inpatient and outpatient experience including all age groups is necessary.

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Program directors are referred also to the "General Requirements" of the Essentials of Accredited Residencies for further explanation of the requirements for program organization and responsibilities of the program director and the staff.
C. Teaching Rounds and Conferences

Faculty and residents must attend regularly scheduled and held teaching rounds and clinical conferences. Subjects of mutual interest should be discussed at interdisciplinary conferences.

D. Basic Medical Sciences

Basic science education must include instruction in anatomy, biochemistry, biomechanics, microbiology, pathology, physiology, embryology, and other sciences related to the musculoskeletal system. Sufficient resources (space, equipment, personnel and funding) for instruction and study of the basic sciences must be available to permit satisfactory correlation between basic science knowledge and clinical decision-making. Basic science reports alone by residents are not considered a sufficient education experience.

1. Instruction in anatomy must include study and dissection of anatomical specimens by the residents, with appropriate lectures or other formal sessions.

2. Instruction in pathology must include formal 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 and terminology and application to orthopaedics.

4. Instruction in biochemistry and in physiology must include formal presentation of information related to orthopaedic surgery. Instruction in microbiology and in pharmacology should include formal presentation of such information.

The above formal instruction in the basic medical sciences and skills must be integrated into the daily clinical activities by clearly linking the pathophysiologic process and findings to diagnosis, treatment and management through faculty-resident interchange in conferences, ward rounds, and seminars.

E. Basic Motor Skills

Instruction in motor skills must include in-vitro experience with the principles of the proper use of surgical instruments, techniques, and methodology. Emphasis should be placed upon evaluation of new or experimental techniques or materials. The basic motor skills must be integrated into daily clinical activities in the operating room with particular emphasis on technique, judgment and experience by faculty-resident interchange and appropriate conferences.

F. Research

Residents must develop competence in critical assessment of new therapies and of medical literature. Residents must learn the design and interpretation of research studies, evaluation of investigative methods, and interpretation of data whether the research involves basic laboratory or clinical sciences. Space, equipment, support personnel and funding must be provided. Faculty expertise and time must be available to stimulate and supervise resident research. Research productivity for residents and faculty must be documented.

G. Related Disciplines

In order to provide an adequate interdisciplinary educational experience, the institution should have accredited training programs in general surgery, internal medicine and pediatrics.

B. 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.

C. Probationary Accreditation

Programs which have been accredited on a probationary basis will be reviewed by the Residency Review Committee within one year of that action, following a site visit by a specialist.

D. Change of Director

Upon receiving notification of a change in program directorship, the Residency Review Committee will undertake appropriate re-evaluation of the program, which may include an on-site inspection by a specialist, within one year of the change in directorship. Programs which have operated under the leadership of an acting director for more than twelve months shall be subject to similar re-evaluation by the Residency Review Committee.

VIII. BOARD CERTIFICATION

Residents who plan to seek certification by the American Board of Orthopaedic Surgery should communicate with the Secretary of the Board to obtain the latest information regarding certification.

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Special Requirements for Subspecialties of Orthopaedic Surgery

GENERAL INFORMATION

A. A postgraduate fellowship is a prescribed post residency educational experience of at least one year devoted to the enhancement of knowledge and skills in a defined area of orthopaedic surgery. Postgraduate fellowship programs in the subspecialties of orthopaedic surgery may be accredited only in institutions which sponsor accredited residency programs in orthopaedic surgery, or which are related by formal agreement to such institutions and programs. Accordingly, subspecialty programs will be considered for accreditation only if they function in direct association with a residency program in orthopaedic surgery accredited by the Accreditation Council for Graduate Medical Education.

B. Postgraduate fellowship education in orthopaedic 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 orthopaedic surgery.

C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas that meet the requirements for accreditation as established by the Accreditation Council for Graduate Medical Education.

D. The essentials enumerated in the Special Requirements for Residency Training in Orthopaedic 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 Orthopaedic 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 Orthopaedic Surgery or possess equivalent qualifications. The directors of the subspecialty program and of the orthopaedic surgery program, in
conjunction with the administration of the institution, 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 orthopaedic 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 geographic full-time basis.

2. A postgraduate fellowship program must provide sufficiently advanced education to allow the fellow to acquire special expertise 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 practice of the subspecialty.

3. 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.

E. Programs will be evaluated 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 residency program in orthopaedic surgery and the postgraduate fellowship program. Lines of responsibility for the orthopaedic surgery resident and the fellow must be clearly defined. In addition, the fellow should maintain a close working relationship with residents and fellows in orthopaedic surgery, and in other disciplines such as radiology, pathology, surgery, medicine and pediatrics.

5. A postgraduate fellowship program must have an investigational component. A fellow must learn to design, to carry out and to interpret research studies. Supervised participation in research projects is required. Time and facilities must be made available for research activity.

6. A postgraduate fellowship program 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 director of the residency program in orthopaedic surgery.

G. The following policies and procedures pertain to the accreditation of postgraduate fellowship programs:

1. Hospital information forms to be used for accreditation of a postgraduate fellowship program will be distributed to the director of the orthopaedic surgery program. It will be the responsibility of the residency program director to collect information from directors of the postgraduate fellowship programs that are to be reviewed for accreditation. An on-site inspector will review the entire institutional program in orthopaedic surgery, including the postgraduate fellowship programs being considered for accreditation. The statistical and narrative reports for all components of the program will be forwarded to the Residency Review Committee for Orthopaedic Surgery (RRC-OS). The RRC-OS will review the institutional program in its entirety and will accredit the orthopaedic surgery residency programs and the postgraduate fellowship program.

2. Postgraduate fellowship programs will be accredited only if the residency program in orthopaedic surgery is fully or provisionally accredited. The accreditation status of postgraduate fellowship programs may equal, but not exceed the accreditation status of the parent orthopaedic surgery residency program. An orthopaedic surgery residency program may achieve and retain accreditation whether or not the affiliated postgraduate fellowship programs are accredited. Loss of accreditation of the orthopaedic surgery residency program will result in loss of accreditation of all postgraduate fellowship programs related to that residency.

3. The review cycle for postgraduate fellowship programs will be coordinated with the review cycle for the orthopaedic surgery residency program with provision for separate review of a postgraduate fellowship program when major changes occur.

4. Progress reports may be used to obtain additional information regarding postgraduate fellowship program progress and development.

Effective: September 1986  ACGME: September 1984

Special Requirements for Programs in Hand Surgery

1. EDUCATIONAL PROGRAM
   a. Surgery of the hand includes the investigation, preservation, and restoration by medical, surgical or physical methods 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 of a sufficient level for the fellow to acquire the competency of a specialist; it must not be less than one 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.

2. 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.
3. SPECIFIC KNOWLEDGE AND SKILLS
   a. The educational program must provide opportunities for fellows to develop clinical competence in the field of orthopaedic 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 relevant 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.

Effective: September 1986  ACGME: June 1985

Special Requirements for Programs in Musculoskeletal Oncology

1. EDUCATIONAL PROGRAM
   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 to 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.

2. 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 and quantitative 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 multi-disciplinary tumor conference involving radiation and medical oncologists, a weekly pathology conference, and ongoing prospective protocol studies. On-site 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.

Effective: July 1987  ACGME: June 1986

Special Requirements for Programs in Orthopaedic Sports Medicine

1. EDUCATIONAL PROGRAM
   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 one 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.

2. 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;

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.

Effective: July 1987  ACGME: June 1986

Special Requirements for Programs 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 competence in a specialty; 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.

3. SPECIAL KNOWLEDGE AND SKILLS

The knowledge and skills the education program must provide include, but are not limited to, the following:

a. Prudent and judicious use of diagnostic tests.

b. Use of data resources and the need for and interpretation of data.

c. 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.

d. Understanding of the role of physical and occupational therapists, and of orthotists and prosthetists in the rehabilitation and ongoing management of pediatric orthopaedic disorders.

e. Performance of pediatric orthopaedic surgical procedures.

Effective: September 1986  ACGME: June 1985

15. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN OTOLARYNGOLOGY

I. DURATION OF TRAINING

Residency training programs in otolaryngology are designed to meet the requirements of the Council on Medical Education of the American Medical Association, the American College of Surgeons, and the American Board of Otolaryngology. The training must be of at least five years duration, which should include one year of general surgery training, three years of progressive training in otolaryngology, and one additional year in otolaryngology, general surgery or in other residency programs accredited by ACGME. The final year of training must be a senior experience in otolaryngology.

This senior year must be spent within the institutions which are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee. Rotations of six months or more in any year of training, to institutions which are not approved as part of the program, require prior approval of the RRC.

II. SCOPE OF TRAINING

It is not essential or even desirable that all programs should adopt exactly the same program, or that they should offer a rigidly uniform sequence of experience. It is essential, however, that all institutions participating in graduate training in otolaryngology should be able to meet the fundamental requirements for an accredited program and, either alone or in collaboration, should obtain comparable results in the quality of training and in the experience obtained.

Residencies in otolaryngology should offer broad training and should preferably include some experience in closely related fields of surgery. Adequate educational content and overall clinical and operative experience should be provided to enable the resident on completion of his training to begin the practice of his specialty in a scientific and competent manner. Residencies in otolaryngology must provide in-depth training and experience in medicine and regional surgery. It is essential that the training program have a well-organized, comprehensive, and effective educational curriculum. 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 and that teaching is being conducted in a variety of educational settings employing accepted principles of educational methodology.

Essential equipment for diagnosis and treatment should be available, including all special apparatus. The clinical material should be sufficient in variety and amount to provide adequate training in the various divisions of the specialty. The program should provide for training in the following areas:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics, immunology, allergy and neurology
relevant to the head and neck; the air and food passages, the communication sciences, including a working knowledge of audiology and speech; the endocrine disorders as they relate to otorhinolaryngology.

2. The recognition and management of congenital anomalies, abnormal function, trauma and disease in the regions and systems enumerated in item one above.

3. The recognition and medical management of diseases and abnormality of function of the ears, upper and lower respiratory tract and food passages.

4. The recognition, technique and surgical management of congenital, inflammatory, neoplastic and traumatic states, including among others:
   a. Temporal bone surgery
   b. Paranasal sinus and naso-septum surgery
   c. Maxillofacial, plastic and reconstructive surgery of head and neck
   d. Surgery of the salivary glands
   e. Head and neck oncologic surgery
   f. Head and neck reconstructive surgery particularly as it relates to the restoration of function in congenital anomalies; following extensive surgery and complications of head and neck trauma
   g. Peroral endoscopy, both diagnostic and therapeutic
   h. Surgery of lymphatic tissues of the pharynx
   i. Pre-and post-operative care.

5. Diagnosis and diagnostic methods including related laboratory procedures.

6. Diagnostic and therapeutic radiology, including the interpretation of roentgenograms of the nose, accessory sinuses, salivary glands, temporal bone, skull, neck, larynx, lungs and esophagus.

7. Awareness of the current literature especially pertaining to the areas mentioned in item one above.

8. Awareness of the habilitation and rehabilitation techniques and procedures pertaining to otorhinolaryngology.

A more detailed list of the procedures to be performed by residents may be obtained by reviewing the Residency Review Committee form entitled "Otorhinolaryngologic Operative Experience Report for an Individual Resident." It is essential that there be documentation of a careful analysis of the operative experience of the individual resident and the cumulative operative experience of the graduating residents annually by the program director as a part of his responsibility for the evaluation of the balanced progress of individual residents and the total program.

The training shall include a systematic course of instruction with demonstrations on clinical and technical subjects pertinent to the various phases of otorhinolaryngology. Adequate experience should be provided in office practice procedures and management.

A program need not necessarily be confined to a single hospital. In programs involving two or more hospitals, it is essential that the training programs be organized by the parent institution with progressive responsibility for the residents. Collaborative programs can be developed where two hospitals of graduate training caliber have complementary clinical resources which can be combined to advantage in developing an acceptable program.

III. APPLICATION OF THE BASIC MEDICAL SCIENCES

There should be training in the concepts and technique of allergy therapy, and in audiology and speech and language disorders. There should be applied training in hearing, hearing evaluation, hearing aid use, hearing conservation, hearing rehabilitation and the effects of noise on hearing. There should be instruction in the recognition and management of such disorders as aphasia, articulation, dyslalia and voice disorders as well as in normal and abnormal language development. Also, there should be applied training in vestibular function evaluation and vestibular disabilities.

Frequent departmental conferences for a detailed discussion of problem cases are important, as are also clinicopathological conferences. The residents should study and discuss with the pathologist all tissues removed at operation and all autopsy material from patients on their services. It is desirable to have the residents assigned for a period of service in the department of pathology.

Surgical anatomy should be stressed by the attending surgeons in discussing surgical cases with the residents, and also by the pathologist in the performing of autopsies as far as is possible. In addition, opportunity for the residents to work out specific anatomic problems by performing dissections in the laboratory should be provided.

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 training. It is essential that the training program provide a meaningful research experience for the residents, sufficient to result in an awareness of the basic principles of study design, performance, analysis and reporting. The research experience may be clinical or basic in nature and should reflect careful advice and planning with the faculty. Reasonable facilities for research by the residents should be provided, together with stimulating guidance and supervision.

One of the major areas of responsibility for program directors is the area of continuing program and trainee evaluation. It is essential that the training program conduct a periodic evaluation of the adequacy of the total educational experience of the residents and of the professional and educational progress of each resident.

It is essential that the residents participate in existing national examinations. Analysis of the results of these testing programs should guide the faculty in regard to the strengths and weaknesses of the individual trainees and the teaching program.

One measure of the quality of a program is the performance of its graduates on the examination of the American Board of Otolaryngology.

IV. STAFF

The chief of the training program should be certified by the American Board of Otolaryngology, or possess suitable equivalent qualifications.

At least one other member of the staff should be similarly qualified.

The director of the otorhinolaryngology training program must devote sufficient time to the conduct of the program to assure that an appropriate educational experience is provided for the residents.

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 training program. It is essential that there be clear documentation of an adequate faculty commitment to the residency training program and that there be assurance of adequate institutional support for the otorhinolaryngology training program in terms of budgetary, space and clinical resources provided by the institution.

Staff members must have a real interest in 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 surgical education; (3) engage in scientific publications and presentations; and (4) show active interest in research as it pertains to their specialty. A staff which 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 otorhinolaryngology.

V. SURGICAL STAFF

The surgical staff should be composed of surgeons who are highly qualified in both surgical skill and judgment. It should be properly organized and harmonious, with the designated head or chief of service responsible for the quality of work done in the department, and he
should be the surgeon best fitted for this responsibility. The members of the staff should have a sincere interest in teaching and in the welfare of the residents and must be willing to give the time and effort required by the educational program.

Approval cannot be granted for residency training in otorhinolaryngology if the service is a division of the department of surgery unless that division is headed and staffed by qualified otorhinolaryngologists as specified above.

VI. CLINICAL MATERIAL

The institution must be able to provide an adequate number and variety of otorhinolaryngic medical and surgical patients. Arbitrary figures cannot reveal these considerations accurately. The surgical cases provided by the hospital should reflect a broad range of pathological problems and clinical experience pertinent to otorhinolaryngology. This is essential to give the progressive operative experience necessary for the resident. The residency program should be organized so that the residents will hold positions of increasing responsibility for the care and management of patients.

An approved residency in otorhinolaryngology should include a well-organized and well-supervised active outpatient service.

A hospital which limits its clientele to special types of cases may, if otherwise qualified, be approved as a collaborating hospital if its residency is an integral part of an approved comprehensive program.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American board should communicate with the secretary of the appropriate board, to be certain regarding the full requirements for certification.

Effective: Not Specified  ACGME: November 1983

16. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PATHOLOGY

Accreditation is granted for residency training programs in pathology in the following categories:

Category APCP 4—In both anatomic and clinical pathology, two years in each, for a total of four years.

Category AP 3—In anatomic pathology only for three or more years.

Category CP 3—In clinical pathology only for three or more years.

Category APP 4—In both anatomic pathology and forensic pathology, two years in each, for a total of four years.

Category APNP 4—In both anatomic pathology and neuropathology, two years in each, for a total of four years.

Category FP 1—In forensic pathology for one year.

Category NP 2—In neuropathology for two years.

Category DP 1—In dermatopathology for one year.

Category DP 2—In dermatopathology for two years.

Category BB 1—In blood banking for one year.

Category RIP 1—In radioisotopic pathology for one year.

Category PCH 1—In chemical pathology for one year.

Category HMP 1—In hematopathology for one year.

Category MM 1—In medical microbiology for one year.

Category SP 1—In selective pathology (formerly, special pathology) usually for one year. Programs in this category are ordinarily approved in highly specialized hospitals of acknowledged excellence which because of the limitations of their clinical material cannot provide general training in anatomic or clinical pathology. Resident experience in a selective pathology program is deemed to be equivalent to one year of training in either anatomic or clinical pathology. Residents receiving part of their training in such programs should consult with the American Board of Pathology as to what other training is necessary to provide acceptable breadth of experience.

Training programs intended to qualify applicants for certification in other special fields of pathology by the American Board of Pathology are approved by the Board on an individual basis.

The provisions of the General Requirements (Section 1 to 10) must also be met for accreditation.

Special Requirements for Programs in Anatomic and Clinical Pathology

1. SCOPE OF TRAINING

The training programs in AP/CP, AP and CP should be designed so as to offer the opportunity to acquire a broad and in-depth understanding of the subject matter in clinical and anatomic pathology, as well as the techniques and methodology required to gain this information. Experience in the interpretation of laboratory data, in the management and direction of a laboratory, in teaching and in investigation are all objectives of a good program.

Every opportunity should be offered to and every attempt made by the trainee to gain clinical correlative experience in anatomic pathology and in clinical pathology and to relating these experiences directly to the patient.

Systematic instruction in anatomic pathology should be accomplished primarily through the use of fresh tissues, microscopic slides, and photographs from current cases supplemented by museum specimens and seminar and course materials. Equal attention should be paid to material from the autopsy service as well as from the surgical pathology service. Proficiency in frozen section diagnosis, in exfoliative and other forms of cytology, in electron and other special forms of microscopy, in histochemistry, in cytogenetics and in immunopathologic techniques is an important aim. Training should be given in forensic pathology, neuropathology, pediatric pathology and gynecologic pathology and where such training is not available in the primary institutions, arrangements should be made to accomplish this in other institutions. The teaching material must be sufficient in quality and variety to afford adequate training in gross and microscopic pathology. Special emphasis, however, should be placed on the quality of the supervision and instruction and the nature and quality of opportunities to gain clinical correlative experience.

The training in clinical pathology should emphasize an integrated understanding of procedural theory and selection, quality control and clinical correlation since the result of a clinical pathology laboratory procedure should closely reflect the medical requirements involved. Assurance of quality, precision, accuracy and medical appropriateness of laboratory data to the diagnosis, management and prognosis of patients, and the development of medical administrative ability and responsibility are of special importance in clinical pathology.

Instruction in clinical pathology should include, but not be limited to, training in medical microbiology, medical parasitology, immunohematology-blood banking, chemical pathology, hematology, medical microscopy, immunopathology, radioisotopic pathology, toxicology, endocrinology and the application of the physical and biological sciences to the diagnosis, prognosis and treatment of diseases. Instruction in automation and data handling in the clinical laboratory should be included in the training program. It is expected that instruction will be augmented by the use of seminars and course materials, laboratory indices of unusual cases and clinical correlative conferences.

The general criteria for approval of hospitals and laboratories are both qualitative and quantitative. On the score of quality, consideration is given to the qualifications of the director of laboratories and his associates and assistants, the supervision of work of the trainee, the quality of the educational program which includes the educational environment of other training programs, the opportunities for significant exchange of information and experience with patient care.
physicians through conferences, seminars, rounds, consultations and on-call and trouble-shooting responsibilities, the exactness and completeness of the laboratory work performed and the quality control procedures used. On the score of quantity, consideration is also given to the volume and distribution of laboratory work both in absolute numbers and in relation to the size of the hospital, to the pattern of medical practice in the institution, to the diversity and completeness of tests performed, to the size and equipment of the laboratory, and to the number and qualifications of medical and nonmedical personnel in relation to the volume of work.

It is expected that the director of the program be fully qualified in the branches of the specialty for which training is approved, and that he provide adequate supervision of the hospital laboratory. Adequate supervision is not interpreted in terms of hours, but rather that the director have no obligation outside of the one approved hospital which will dilute the quality of this supervision; the equivalence of full time direction by two or more qualified persons is acceptable in special instances. Similarly, two or more hospitals may be approved as a unit with a single, full-time director of laboratories if it is apparent that a satisfactory training program can be conducted.

It is expected that the number of medical technologists and their qualifications will be appropriate for the volume of work in the laboratory.

Sufficient laboratory and office space, as well as equipment, should be approved for both staff and trainees to enable the department to function efficiently and the training program to be effective. There should be facilities in all hospitals for the procedures usually performed in clinical pathology, including cyto genetics and immunopathology, and for the performance of necropsies. The trainee must be provided with the opportunity to study such special procedures not available on the premises of the main training institution.

The work and training of trainees must be fully supervised with appropriate and increasing responsibilities of trainees being clearly defined. Inter-and intra-department conferences, seminars, journal clubs and demonstrations should be conducted as frequently as the volume of the material and the size of the staff justifies. A clinicopathologic correlative conference should be held regularly to review necropsy cases.

In institutions offering training in both anatomic and clinical pathology, the program should be so arranged as to assure even division of the residents’ training and experience in anatomic and clinical pathology. Ordinarily, this can best be achieved by a series of exclusive, or nearly exclusive, assignments to the various departments of the laboratory. Assignment in cytopathology is a mandatory requirement for training in anatomic pathology with the training being given adequate instruction and supervision, and appropriate responsibility. The training should be supervised by a pathologist trained or fully experienced in cytopathology and should include experience with extragenital as well as genital material.

2. QUANTITATIVE REQUIREMENTS

In the field of anatomic pathology there should be sufficient volume and variety of necropsy, and surgical and cytopathologic material (except in special programs) to insure adequate education, training, and experience in this branch of the specialty. There is no absolute criteria but special scrutiny will be given to a hospital in which an adequate volume and variety of the various types of anatomic material does not exist.

In the field of clinical pathology there should be a reasonable diversification of tests and in each category there should be sufficient volume to provide training and experience. There are no absolute criteria but special scrutiny will be given to a hospital in which there is not a reasonable diversification and variety.

Effective: July 1981 ACGME: May 1980

Special Requirements for Programs in Blood Banking

The program must be directed and adequately supervised by a physician qualified in blood banking.

The training program shall include all aspects of blood banking, i.e., medical, technical research, and administrative. The program must be conducted in institutions where blood is regularly drawn and processed and also must include training and experience on an active transfusion service of a hospital.

The administrative experience should include donor recruitment and processing as well as logistic aspects of blood banking. The program should also provide adequate study of the technical and laboratory facets of transfusion and transplantation. The hospital training should include clinical experience in the use of blood and blood components. The resident in blood banking should participate in research or development activities and that adequate facilities will be provided.

In order to obtain adequate training in a blood bank program, a sufficient number of blood donations and transfusions to provide the required skills should be performed in the participating institution(s). Also, an active teaching program in laboratory medicine and pathology, as well as a training program for blood bank technologists, in one or all of the institutions in the training of blood bank physicians, is desirable.

Special Requirements for Programs 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 competence 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 training. 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 one 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 Directory of Residency Training Programs, or equivalent postgraduate training and experience. The training program shall be administratively attached to an ACGME accredited program whenever feasible.

Effective: November 1983  ACGME: November 1983

Special Requirements for Programs in Dermatopathology

The training program in dermatopathology shall be an equal and joint function of the department of dermatology and of the department of pathology. The training period in dermatopathology shall be one or more years subsequent to the satisfactory completion of residency training in an approved program in either dermatology or pathology as outlined in the Directory of Residency Training Programs. For pathologists, the dermatopathology program must include a minimum of six months of training in clinical dermatology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. For dermatologists, the dermatopathology program must include a minimum of six months of training in anatomic pathology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. In either instance, this experience may be either en bloc or integrated in the first year of the program.

The sponsoring institution must provide ample case material and supporting facilities to meet the training requirements in dermatopathology, clinical dermatology, autopsy pathology and surgical pathology.

The dermatopathology training program must include both didactic instruction and practical experience in the clinical and microscopic diagnosis of skin disorders by means of direct inspection, appropriate microscopic techniques including light and electron microscopy, immunopathology, histochemistry, and the relevant aspects of cutaneous mycology, bacteriology, and entomology. The program should provide an environment in which medical research related to the specialty is actively pursued. The program must provide a sufficient volume and variety of dermatologic problems and other educational material for the trainee to acquire the qualifications of a consultant in dermatopathology. The program must provide the trainee with the training required to set up and to operate a dermatopathology laboratory and to supervise and train laboratory personnel.

The program must be directed and supervised by a physician possessing Board certification or equivalent training and experience in either of the contributing specialties of dermatology or pathology. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. The program director must evaluate the performance of trainees in accordance with the General Requirements of the Essentials of Accredited Residencies.

Effective: July 1987  ACGME: June 1986

Special Requirements for Programs in Forensic Pathology

1. The program shall be for a period of one year and must be directed by a pathologist who is certified by the American Board of Pathology in Forensic Pathology or has equivalent qualifications. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the residents. The staff must have at least one additional qualified forensic pathologist in order to be accredited as a training program for one resident. Programs that offer training for two or more residents must have a senior staff of qualified forensic pathologists that numbers at least one more than the number of residency positions.

2. Approximately 500 medicolegal autopsies should be conducted in an approved program per year. Of these, 100 or more should be in cases in which death is due to the immediate (within 24 hours) and direct effects of physical or chemical injury. The institution or office should conduct approximately 300 additional autopsies for each additional residency position requested. A resident should perform 250-350 autopsies in a year of approved training and should have experience in scene investigations, including examination of the body before it has been disturbed. The resident should have responsibility for the performance of autopsies on cases that are likely to result in criminal prosecution or civil litigation, and it is highly desirable for residents to have opportunities to participate in the legal follow-up on cases if such occurs during the course of their year of training. It is highly desirable for residents to accompany staff pathologists when they testify in court and give depositions.

3. Adequate facilities and competent personnel shall be available and properly utilized for the conduct of all bacteriologic, biochemical, toxicologic, firearms, trace evidence, physical anthropology, odontology, and other scientific studies as may be needed to insure complete postmortem investigation. When such support services are not housed at the medicolegal facility, they should be available and accessible to the resident at suitable laboratories. If the resident is to spend parts of the training program at other laboratories or institutions, such training must be adequately supervised by qualified personnel. During the year of approved training, the resident must have a period of approximately four to eight weeks devoted exclusively to laboratory experience in toxicology, physical anthropology, and components of the crime laboratory such as firearms, serology, and trace evidence.

Effective: July 1986  ACGME: February 1986

Special Requirements for Programs in Hematology

The training program in hematology must be directed and closely supervised by a physician who is qualified in hematology and whose efforts are devoted primarily to hematology.

The training program should include all aspects of hematology, with emphasis on the basic understanding of hematologic disorders, and appropriate utilization and application of laboratory procedures and methods to this understanding.

The training institution must have competent personnel, adequate facilities, and modern instruments for the study of all laboratory facets of hematologic and coagulation disorders. The program must provide a sufficient volume and variety of hematologic problems and other hematologic material for a trainee to acquire the competency of a specialist in hematology. The program should be coordinated with an active clinical hematology service and should include active participation in the regularly scheduled teaching conferences in hematology.

The department should have ongoing programs in research and development in hematology.

Examples of knowledge and skills that are desirable for the trainee to achieve include, but are not limited to, the following:

a. Development of professional skills in obtaining, examining, and interpreting hematologic material.

b. Development of consultative abilities in clinical hematologic programs.

c. Investigation and research in the field of hematology.

d. Administrative and managerial aspects of the hematology laboratory.
The minimum training period in hematology shall be one 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 Directory of Residency Training Programs, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

Effective: November 1983    ACGME: November 1983

Special Requirements for Programs 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 competence 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 library 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 of diagnostic immunologic procedures, supplemented with stock cultures of infrequently encountered and medically important microorganisms, microscopic slides, photographs, and seminar material. Also, knowledge of specimen collection, transport and processing, microscopic examination of specimens, histopathologic and clinical correlation of microbiologic data, activity and pharmacokinetics of antimicrobial agents, antibiotic assay, antimicrobial susceptibility testing, and interpretation of findings are important objectives.

Trainees must also develop knowledge and skills relating to principles of disinfection and sterilization, hospital infection control, infection control committee functions and responsibilities, microbiologic safety, quality control, workload accounting, budgeting, personnel supervision, and hospital and public health epidemiology.

Educational experiences should include opportunities to observe patients, adults and children, with a wide variety of infectious diseases through interaction with physicians from other clinical services. The program should provide regular administrative meetings, seminars and conferences in medical microbiology, in pathology, and in the clinical and epidemiologic aspects of infectious diseases.

The minimum training period in medical microbiology shall be one 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 Directory of Residency Training Programs, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

Effective: November 1983    ACGME: November 1983

Special Requirements for Programs in Neuropathology

It is expected that the program will be for a minimum of one year and will be directed and adequately supervised by a qualified neuropathologist and that additional neuropathologists be involved in the training.

The neuropathology program should be associated with the department of pathology in which during each year at least 200 necropsies, with examination of the nervous system, are performed, and at least 100 neurosurgical specimens from operative procedures on brain and spinal cord are examined for diagnosis. In addition, there should be a reasonable number of neuromuscular and peripheral nerve biopsy specimens and an opportunity to study tumors and related lesions of peripheral nerves and sympathetic and parasympathetic nervous systems. The number of residents in training should be proportional to the amount and quality of material available.

Adequate laboratory space and facilities and competent personnel should be available and properly utilized for the conduct of the special procedures customarily employed in neuropathology, including electron microscopy and histochemistry.

There should be teaching materials in the form of indices of unusual cases, course and seminar materials and microscopic slide collections augmented by photographs and/or museum specimens sufficient to provide adequate study of conditions and diseases not frequently encountered in the routine necropsy and surgical specimens.

Teaching conferences in neuropathology, joint conferences with the general pathology service and with the clinical services of neurology, psychiatry, and neurosurgery should be regularly scheduled and attended by residents.

It is expected that residents in neuropathology will participate in research and will be provided with adequate facilities for the conduct of same.

Effective: July 1981    ACGME: September 1980

Special Requirements for Programs in Radioisotopic Pathology

The training program shall include all aspects of the use of radionuclides in the study of body fluids, excreta, or tissues quantified outside the body. The training program should provide the trainee adequate information regarding the basic theory and physics of radiation, isotope production and labeling, radiation protection, appropriate instrumentation, a broad spectrum of in vitro analyses and their interpretation, autoradiography, quality control, and other related topics. Furthermore, the program should provide the trainee with the ability to set up and operate a laboratory to perform the applicable procedures, including supervision and training of personnel.

In order to provide such training, the program shall be directed and closely supervised by a physician qualified in radiologic pathology and devoting his major activities to the specialty of radiologic pathology. The training institution should be of such size and composition as to provide not only ample radiologic clinical material but possess all the supporting facilities necessary to accomplish the above objectives of the program.

The minimum training period in radiologic pathology shall be one year in addition to the completion of acceptable residency training in an approved program of either anatomic and/or clinical pathology as outlined in the Directory of Residency Training Programs.
17. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PEDIATRICS

I. INTRODUCTION
Residency programs in pediatrics are organized and conducted to provide an advancing educational experience with increasing patient responsibilities over a period of three years. The Residency Review Committee designates the various levels of pediatric training as Pediatric Levels (PL) 1, 2 and 3. Residents and trainees of other specialties may also rotate through the pediatric program for short term educational experience.

PL-1 refers to the first full year of accredited basic or core training in pediatrics. The PL-1 year must contain at least eight months of pediatric experience; the remaining four months may be scheduled by the pediatric training program director for other enriching or supervised elective educational experience.

PL-2 refers to the second core year of an accredited pediatric residency. Increased assumption of responsibility including supervisory activities is expected.

PL-3 refers to the third year of accredited pediatric clinical training. It may be a chief or senior supervising residency.

Supervisory experience must be an integral part of the total three-year program. This must include at least six months of direct and senior supervisory responsibility in general pediatrics.

II. TYPES OF PROGRAMS
An accredited training program may be entirely independent (intrauniversity) or may occur in two or more institutions.

In the latter case the strengths of each institution are drawn upon to make a satisfactory unitary educational experience for the resident. The amount of time to be spent by the resident in each of the participating hospitals must be determined by educational needs. The educational objectives and experiences obtained in each institution must be described. Copies of formal written agreements and contracts specifying administrative and organizational relationships which bear upon the educational program must be submitted by the Residency Review Committee.

Accredited programs may use the resources of other appropriate but less closely affiliated hospitals or institutions to provide certain essential or enriching elements in the house officer’s training, such as newborn, subspecialty, adolescent, developmental or community pediatrics rotations. If such hospitals or institutions do not have their own accredited pediatric programs, periods of rotation through them should not total more than three months with appropriate supervision in each of year of training.

When a program which cannot supply a complete educational program relies upon another program to provide some essential element, it is important that the arrangement between the two programs actually meet the needs of the resident. The commitment of each program to the other must be made explicit, and should be embodied in an exchange of letters or in a contract indicating:

1. the scope of the affiliation;
2. the resources in the affiliate program which will be available to the residents;
3. the duties and responsibilities the residents will have in the affiliate program;
4. the relationship which will exist between residents and staff of the affiliate and primary programs.

The needs of the residents will be met in such affiliations only by an assurance of their active participation at the affiliated institutions. The Residency Review Committee will not approve such arrangements if it appears that in the affiliate program the residents are not fully absorbed into the prevailing pattern of instruction and patient care.

III. SCOPE OF TRAINING
Residency programs in pediatrics should be designed and organized to prepare physicians for comprehensive care of the pediatric patient, through a continuum of advancing educational experience and increasing patient care responsibilities. The degree of resident responsibility for patient care must be carefully advanced during the training years according to the individual’s capabilities in order to develop necessary medical judgment and demonstrated competence.

Residents at all levels should be expected to provide care for the whole patient. The program should provide a broad experience in all of the aspects of human growth and development from conception through fetal life, infancy, childhood and adolescence, including both preventive and therapeutic pediatrics. Sufficient time must be devoted to studies in the basic sciences related to clinical pediatrics. It is expected that accredited programs will include adequate training in the clinical, laboratory, public health and community aspects of pediatrics.

The residents should be exposed to pathologic conditions ranging from minor illness to life threatening conditions requiring intensive care. This should include experience with pediatric surgical patients under the supervision of a pediatric surgeon. There should be experience with health supervision of the well child, diseases encountered frequently in children seen in office-based pediatric practice, psychological and social problems and problems which lie in subspecialty areas, both surgical and medical, involving chronic as well as acute or emergent conditions.

IV. CURRICULUM
A. Primary Care
In keeping with the commitment of pediatrics to primary and comprehensive care, the three-year program must include the equivalent of at least six months experience in ambulatory pediatrics. There must be experience in care of the normal newborn in the nursery setting.

To insure an understanding of the longitudinal aspects of disease, as well as growth and development, it is essential that at least a portion of the ambulatory experiences include continuous care of a group of patients throughout the three-year training period, as well as block assignment of time in the ambulatory setting.

There must also be evidence of structured educational experiences in adolescent medicine, child development, psychology, and the care of the handicapped child.

B. Subspecialty Training
The total amount of time committed to all subspecialty rotations should be at least eleven months but not more than fifteen months. No more than six months may be spent on any one subspecialty during the three-year training period. The rotation on neonatology must be for a minimum of four months, but not more than six months.

The program must include rotations of at least one month on a minimum of three of the following pediatric subspecialties or other subspecialties as they become approved in the future by the American Board of Pediatrics: cardiology, endocrinology/metabolism, hematology/oncology, nephrology, pulmonology, and critical care.

Other subspecialties considered highly desirable are: Allergy-Immunology, Dermatology, Gastroenterology, Genetics, Infectious Disease, Neurology, Psychiatry, and Rheumatology.

The experience in the mandatory rotations should be supervised by qualified pediatric subspecialists who have a major commitment to the educational program. The remaining elective subspecialty experiences
can be obtained either as part of the general rotation in the OPD and inpatient services or as block assignments in any stage of training. All of the subspecialty experiences must include patient care responsibility either as a primary care physician or as a supervised consultant.

C. Outpatient Services

A high quality of ambulatory pediatric care is essential for adequate training and requires the physical presence of supervising teachers in ambulatory settings where the patient load is kept at a level appropriate for adequate teaching. An array of pediatric problems of a wide variety and complexity should be included in the patient group cared for in the outpatient setting. Appropriate consideration should be given to the total environment including the psycho-social influences on, and needs of, the patient and family. Provision must be made for continuity between inpatient and ambulatory settings.

Certain aspects of ambulatory care deserve special mention, and their implementation will be an important factor relative to the accreditation of training programs.

1. Continuity Clinic: This clinic provides experience with continuity of care for both residents and patients. Residents should have weekly or biweekly assignment to the clinic. This assignment should receive priority over other duties. Their patient population should include those initially cared for by the resident on the ward or in the outpatient department, children with a variety of chronic diseases, and well children of different ages. With the latter, attention should be given to development and anticipatory guidance. Children with chronic diseases and multiple problems are in the greatest need of this type of comprehensive care. The resident needs to learn how to provide this and how to function as part of a health care team. Subspecialty consultants should be available to the residents as they care for these patients. The residents should arrange for the care of their patients when they themselves are not available. This continuity program must be a required experience throughout the three years of training.

2. Acute Illness Clinic and Emergency Room: This rotation must be an educational experience adequately supervised by pediatric faculty. This assumes that the patient load does not reach a point where learning is compromised. On the other hand, high volume forces one to set priorities and facilitates development of accurate clinical judgment.

The patient load should be kept reasonable with due consideration being given to the level of training of the resident, the ratio of new patients to return visits and the complexity of the problems. The duration of such an assignment must total at least three months over the three years of core training. Training in minor surgery and orthopedics should be included in this rotation.

3. Specialty Clinics: A specialty clinic or service must provide the resident with experience as a supervised consultant. The resident should have experience in several of the following: allergy, cardiology, child development, dermatology, developmental pediatrics, endocrinology, gastroenterology, genetics, hematology/oncology, learning disorders, nephrology, neurology, psychology, pulmonary, rheumatology, care of the handicapped and of adolescents with special problems such as sports injury, substance abuse and gynecologic disorders.

The specific subspecialty rotations that the resident takes should be those which will add to the resident's educational spectrum. Thus, if there is considerable input in developmental pediatrics in the resident's continuity clinic, it would be desirable to provide some other experience during subspecialty rotations. The residents should be supervised by qualified pediatric subspecialists and have access to appropriate clinical laboratories. Not every hospital has special laboratories for each of the subspecialties, but access to these in other departments or cooperating institutions is considered important for a meaningful education in these subspecialties. The resident must be realistically involved in the decision-making process, including both diagnostic and therapeutic planning in the management of patients. Night and weekend duty in general pediatrics provides valuable educational experience and should not be neglected during subspecialty rotations.

4. Preceptorships: Office electives or preceptorships may constitute up to two 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. Training programs incorporating this educational method should submit to the Residency Review Committee adequate descriptions of the content of these educational experiences each time the program is reviewed. Preceptors should be specifically designated by the director and chosen for their willingness and ability in teaching. The manner in which responsibility is delegated is important. Residents should be involved in decision-making processes and not merely function as observers. The resident should accompany the preceptor on hospital visits. The role of the resident in the management of inpatients should not, however, conflict with that of other house officers assigned to inpatient duty. A resident should 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 preceptorial 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 maintenance of records of preceptorial activities, including justification of the qualifications of the preceptor, evaluation of the resident by the preceptor and evaluation of the preceptor by the resident.

D. Basic Science Teaching

Study of the basic sciences should be part of the clinical education of the resident. This is most effectively provided in an integrated manner at the patient's bedside and in conferences. Resident preparation for conferences should include reviewing and expanding scientific knowledge with key references to the basic sciences underlying specific clinical topics.

V. LEARNING EXPERIENCES

A. Resident Development

The most important vehicle for learning is the assumption of responsibility by the resident for arriving at his/her own diagnostic impressions, for consulting appropriate literature or other source material or persons, for developing plans for diagnostic studies and for writing orders. The resident should have the opportunity to become skillful in the performance of a number of procedures, some of which require special skills and/or approaches for the pediatric patient. These may include, but are not limited to, the following: lumbar puncture, venipuncture, arterial puncture, umbilical artery catheter placement, cut downs for intravenous infusions, suprapubic taps, endotracheal intubation, pleural and peritoneal paracentesis. It is expected that the faculty will teach, evaluate the performance of, and document the attainment of these skills.

B. Rounds and Conferences

The most important formal teaching session is regular patient-oriented attending rounds conducted by a qualified teacher who is immediately available to the residents for consultation and who is backed by a staff of consultants in subspecialty areas.

There should be regular departmental conferences which include teaching sessions devoted to pathology, cardiology, neurology, basic sciences, research, psychiatry, child development, and other areas, which meet at least weekly. Residents should be given the responsibility of presenting and discussing patient material or other subject matter. These conferences ought to involve the residents actively and should be conducted by qualified individuals.
Rounds and conferences should correlate fundamental physiological, biochemical, microbiological, pathological and psychological aspects of disease in infancy, childhood and adolescence. Although departmental clinical faculty may have sufficient knowledge and expertise to provide satisfactory instruction, participation of basic scientists may increase the breadth and depth of the educational challenge. Residents should be encouraged to utilize basic science resources in the development of an understanding of the mechanisms of diseases and their management.

C. Clinical Investigation and Research

Research activities are supportive of a residency program. Research provides a healthy climate for an educational experience. Critical thinking tends to flourish in such an environment not only for the resident but also for members of the teaching staff. Active resident participation in clinical research projects with the advice and supervision of the teaching faculty is encouraged. The collection of clinical data, review of the pertinent literature, and the preparation of a paper for presentation provide a valuable educational experience.

VII. 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 children and adolescents. The hospital should provide facilities that will enable pediatricians to admit patients under their care. The program must also have an intensive care facility which is appropriately equipped and staffed for the care of seriously ill children. Pediatric staff must be available to supervise the pediatric residents on both of these services.

A. Laboratory, Radiology and Pathology Facilities

Laboratory, radiology and pathology services must be adequate to permit the residents to enhance their educational experience during the care of patients. The services should be available each day throughout the entire 24 hours.

B. Medical Library

An adequate medical library should be readily available day or night. There should be an ample supply of current pediatric textbooks and journals. If library facilities are inadequate within the hospital, arrangements should be made for ready access to a larger medical library. Access to computerized literature search facilities is highly desirable.

C. Records

There can be no substitute for a well taken history and a carefully performed physical examination. On the basis of these two procedures alone, the resident should record his/her impressions, and develop an initial study and management plan. The resident's progress notes and final summary are a revealing index of the quality of his/her training. The medical record room should maintain a cross-indexing system that makes patient's charts readily available for review and study. The Committee recommends a unit record system for inpatient and outpatient charts.

VIII. SIZE OF PROGRAM

The Committee does not designate the number of residents that should be appointed to a specific program. However, it is recognized that peer contact and discussion is as important to the learning process as contact with teaching faculty. The number of pediatric residents must be sufficient to provide for frequent and meaningful discussion with peers as well as to provide appropriate coverage for adequate patient care. Because of the different educational components in a pediatric residency, e.g., neonatal, outpatient, ward and emergency room, there must be a sufficient number of residents at each level to provide appropriate peer interchange. The Committee will consider the presence of residents from other services when it evaluates this dimension of a program.

Programs should have a sufficient number and variety of inpatients to assure each resident broad training and exposure. Programs will be expected to demonstrate that the available clinical experience is sufficiently complex and diverse to ensure that the residents will have an adequate exposure to problems, including life-threatening conditions. Deficient or excessive patient loads or imbalance between supervisory staff and residents may jeopardize the accreditation status of the program.

Hospital duties should not be so pressing or consuming that they preclude ample time for other important phases of the training program or for personal needs. On the other hand, it is equally essential that the resident 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. Night and weekend duties must be sufficient to permit implementation of the concept of responsibility for
patients and to provide for adequate patient care. Resident on-call rotations should occur with a frequency of every third or fourth night. The resident should not be relieved of duty until the proper care and welfare of the patients have been assured by the presence of a suitable professional replacement.

IX. EVALUATION

Periodic evaluation of the educational progress of all residents is required. Residents should be encouraged to take a standard in-training examination at the beginning of the PI-1 and PI-2 years and if past performance on this exam has been unsatisfactory, it would be desirable to retest the exam at the beginning of the PI-3 year. In-house evaluations, utilizing a variety of acceptable techniques, must be carried out on a recurring basis. These evaluations must be discussed with the resident and must be kept on file and be available for a review.

Teaching faculty should also be evaluated on an on-going basis regarding their teaching ability, clinical knowledge, attitudes, scholarly contributions, interpersonal skills and communication abilities.

The effectiveness of the residency program should also be evaluated on a periodic basis in reference to the educational needs of the residents, the quality of patient care provided and the contributions of the faculty. The feedback should be used for improvement of the program.

One measure of the quality of the program is the performance of its graduates in the examination of the American Board of Pediatrics. Residents who plan to seek certification by the American Board of Pediatrics should contact the President of the Board to obtain the latest information regarding requirements for certification.

Effective: July 1985 ACGME: September 1985

Policies and Procedures for 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, an application for accreditation of a new subspecialty program attached to that core will not be accepted by the RRC.

The Residency Review Committee 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.

If the core program remains in good standing but the RRC judges a subspecialty program to be in noncompliance 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 Reconsideration and for Appeal of Adverse Actions may be utilized by subspecialty programs from which accreditation has been withdrawn in an action separate from withdrawal of accreditation from the core program.

Inquiries about accreditation of pediatric subspecialty programs should be directed to the Executive Secretary of the RRC for Pediatrics.

Effective: January 1986

Special Requirements for Programs in Pediatric Cardiology

I. DURATION OF TRAINING AND PREREQUISITES

A minimum period of two years is required, and a third year, emphasizing research preparatory to an academic career, is strongly recommended. Training need not be confined to the parent institution although it is essential that the resident in pediatric cardiology receive progressive educational experience and responsibilities in the specialty.

Training programs in pediatric cardiology must exist in conjunction with an accredited three year pediatric residency program; these postgraduate programs should not dilute the patient material available to the core program.

Ordinarily, the resident will have completed three years of training in an accredited pediatric residency program prior to beginning a program in pediatric cardiology.

II. GENERAL SCOPE OF APPROVED PROGRAMS

Graduate training in pediatric cardiology should provide for properly balanced, well-organized and progressive responsibility for care and study of patients on ward and outpatient services. This must encompass age groups from the newborn (including premature infants) through adolescence. Approved programs must include adequate training in the basic medical sciences, as well as in the clinical laboratory, public health and community aspects of pediatric cardiology. Significant experience in investigational activities is expected. The resident must be exposed to pathologic conditions ranging from moderate to those found in the seriously ill child needing intensive care. There must be experience with a broad spectrum of congenital and acquired heart disease, both surgical and medical, and chronic as well as acute or emergency situations. There should be opportunities to develop teaching skills. These opportunities should include both formal and informal experiences, including rounds, outpatient clinics, conferences, grand rounds and formal lectures. There should 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 cardiology team, and interaction with support agencies in the community such as CCS, third party insurance companies, school nurses, public health nurses and others.

III. CONTENT AREAS

A. Basic Sciences

The program should offer instruction through 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, bioelectronics and biostatistics. The resident 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 include clinicians, surgeons, physiologists, roentgenologists and pathologists.

21 Programs in pediatric cardiology will be phased into this system gradually. Directors of pediatric cardiology programs will receive a special notice to this effect.

22 At the present time only two years of training will be accredited by the Residency Review Committee.
Thorough understanding of embryology and anatomy of the normal heart and vascular system as well as the deviations from normal that may occur should be mastered. Normal and abnormal cardiovascular and cardiopulmonary physiology and metabolism should be taught, as well as fundamentals of cardiovascular pharmacology, including mechanisms of drug action, therapeutic indications, and side effects.

B. Clinical Practice

The program should prepare the resident to provide optimal care and consultation for children with cardiovascular disease. Clinical experience should be broad and include inpatient and outpatient experience and encompass age groups from newborn through adolescence (birth to 21 years, preferably) with opportunity to observe heart disease in adults, particularly congenital and rheumatic disease.

Aftercare—The resident 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 resident 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.

Residencies in pediatric cardiology must offer broad and inclusive training in the specialty. This should include fundamentals of clinical diagnosis with special emphasis on auscultation and physical examination, roentgenology, electrocardiography, 2-D and M-mode echocardiography, radionuclear cardiology, exercise stress testing, Holter monitoring and such other laboratory tests that may become established to facilitate diagnosis and management. Experience and instruction in techniques of and understanding of the limitations of cardiac catheterization and selective angiography are required. Opportunity must be provided for the resident to participate in a minimum number of catheterizations in infants and children; this number may vary from institution to institution but should approximate 100 patients during a two-year program. The resident should have the opportunity to master the use of relevant electronic equipment, recording devices, and angiographic equipment necessary to perform cardiac catheterization. In addition, the program must provide the resident with the opportunity to learn the fundamentals of radiation safety.

Experience with pre and postoperative care of patients having cardiac surgery, both by closed and open methods, in close cooperation with the cardiothoracic surgical staff is required. A basic understanding of current surgical techniques, methods of cardiopulmonary bypass and hypothermia is important for adequate training. The resident should understand and know how to manage postoperative complications—both immediate and delayed. Opportunity for long term follow-up observations of both pre and postoperative patients must be afforded the resident.

The program must provide the resident with the opportunity for the study of rheumatic fever, collagen diseases, infective endocarditis and other infections and metabolic conditions. The resident should be made aware of etiologic and risk factors in hypertensive and atherosclerotic heart disease, including hyperlipidemic states and should gain experience in the diagnosis and management of patients with these cardiovascular problems.

C. Research

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric cardiology and an ongoing active research program with investigation into clinical and basic aspects of various cardiovascular problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of cardiology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

D. Administration

The resident should gain experience in organizational responsibilities necessary to his role as a pediatric cardiologist in the community. He should be exposed to methods of organization of the cardiac catheterization laboratory, the outpatient clinic, organization of a teaching service and organization and day-to-day function of the entire cardiology team. He should have the opportunity to interact with Crippled Children’s Services, insurance companies, community resources and others necessary to the proper care of children with cardiac problems.

E. Conferences

Conferences must be held on a regular basis in the areas of clinical diagnosis and therapy, cardiovascular research and clinical morphologic correlations. Conferences with other disciplines such as physiology, pharmacology, pathology, neonatology, cardiovascular radiology, cardiothoracic surgery and adult cardiology are encouraged.

IV. STAFF

A. The Chief of Service

An approved pediatric cardiology training program must be under the direction of a physician certified by the American Board of Pediatrics and the Sub-Board of Pediatric Cardiology or who possesses suitable equivalent qualifications. The program director should be physically present on a day-to-day basis to supervise and direct the training program and is directly responsible to the general pediatric program director for the content, quality and supervision of the training program. Directors of pediatric cardiology training programs should provide an environment for the open discussion of ideas, creation of hypotheses which can be examined in the laboratory or by clinical protocol and will actively discourage unquestioning adherence to dogma. Implementation of the training program should involve collaborative efforts with other pediatric cardiologists, with internists working in areas of mutual concern and assistance of other training program directors so that highly-specialized resources may be shared.

B. It is desirable that members of the pediatric cardiology training staff include Board-certified or equivalent pediatric cardiologists, medical cardiologists and basic scientists actively engaged in cardiovascular research.

C. A general pediatric staff with a broad range of subspecialty interests is essential to teach complete care of infants, children and adolescents with cardiac problems.

D. 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. Residents should also learn 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

It is desirable that all facilities should 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 resident to rotate to that facility.

A. Inpatient Services

An active inpatient pediatric cardiology service is essential. This should provide all the diagnostic and treatment services characteristic of a comprehensive children's facility.
ESSENTIALS OF ACCREDITED RESIDENCIES

Pediatrics-Neonatal-Perinatal Medicine

1. Patients admitted to the inpatient service should be under the direct or indirect supervision of the training program staff and available to the resident.

2. The number of inpatients necessary to provide the resident with an optimum experience will vary with the number of residents and staff supervisors. A sufficient number and variety of hospital patients is necessary to assure broad training and experience and, in general, will only be provided if the minimum number of catheterizations and operations listed in Section VI are performed. A ratio of pediatric cardiology training staff to residents of 2/1 is desirable.

3. The following support facilities should be available on a 24-hour basis:
   a. General X-ray diagnostic facilities; nuclear cardiology;
   b. A graphics laboratory with facilities for recording the standard electrocardiogram and 2-D and M-mode echocardiograms;
   c. Laboratories to do routine analyses of blood and urine, to determine blood gas values, blood chemistries, blood clotting studies and to cross match blood;
   d. An operating room designed and equipped for cardiopulmonary extracorporeal circulation with appropriate monitoring devices, defibrillator and cardiac pacing devices;
   e. A blood bank equipped to meet the demands of cardiac surgery must be closely affiliated with the center;
   f. An intensive care unit in each center in which patients with heart disease are operated upon, with personnel and equipment available to allow provision of the special and constant care needed by pre- and postoperative patients.

B. Ambulatory Services

There must be a regularly scheduled pediatric cardiology clinic, and this must be supervised by one or more members of the cardiology staff. Time and space in this clinic must be available for residents to provide continuity and follow-up care for all patients under their care.

C. Catheterization Laboratory

The catheterization laboratory should ordinarily be located within a facility completely equipped to take care of patients in order to provide a comprehensive experience for the residents. A program which includes a catheterization laboratory located in a facility which cannot meet this criterion will be expected to provide evidence that the training of residents is not compromised in this regard.

1. Personnel

Physician in Charge—The physician in charge of the procedure must be certified by the Sub-Board of Pediatric Cardiology or possess suitable equivalent qualifications. He/She 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, electrophysiologic and hemodynamic conclusions. A second physician should be available in the event that additional help is needed or a complication develops. In addition, a radiologist competent in cardiovascular radiology, an anesthesiologist and a thoracic surgeon with 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.

2. Equipment

Up-to-date equipment should include facilities for diagnostic biplane angiography, blood gas analyses, and electrophysiologic studies. 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.

D. Library and Research Facilities

The training program must provide access to facilities for the resident to engage in scholarly activities including conference rooms, medical library and research laboratories. The library should be available day and night and should have an ample supply of current pediatric and cardiology textbooks and journals. Access to computerized literature search facilities is highly desirable.

VI. CLINICAL EXPERIENCE

The resident must gain experience with a wide variety of cardiovascular problems in infants and children. In general, approved training programs should have a minimum yearly case load for pediatric patients of approximately 150 catheterizations and 75 operations employing extracorporeal circulation. Of these, approximately 50 catheterizations and approximately 24 open-heart surgical procedures should be performed on patients less than one year of age. Each resident should participate in or perform under supervision approximately 100 catheterizations in a two year period.

VII. PATIENT INFORMATION

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 evaluation and analysis of the assembled information, including age, diagnosis, outcome, etc.

VIII. EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by the American Board of Pediatrics should communicate with the President of the Board to be certain regarding the full requirements for certification.

Effective: July 1983  ACGME: November 1982

Special Requirements for Programs in Neonatal-Perinatal Medicine

INTRODUCTION

The purpose of the training program in neonatal-perinatal medicine is to provide the residents 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. The program should be organized and conducted so as to assure an appropriate environment for the well-being and care of the patients as well as one which stresses the development of appropriate attitudes on the part of the residents.

Training programs in neonatal-perinatal medicine must exist in conjunction with an accredited three-year pediatric residency program and an accredited obstetrical residency program. These postgraduate programs should not dilute the experience with patients available to the core program; rather, the presence of these programs should assure the availability of all facilities and personnel necessary for the complete care of the infant and adolescent patient. A thorough knowledge of the growth and development of the normal infant as well as a broad understanding of all aspects of child care are prerequisites for the proper management of disorders of the fetus or newborn.
DURATION OF TRAINING

Programs in neonatal-perinatal medicine must provide two years of progressive educational experience and responsibility in the various aspects of fetal and neonatal medicine.

SCOPE OF TRAINING

The training program must emphasize fundamentals of clinical diagnosis and management. Opportunity must be provided for the resident to participate in the diagnosis and management of problems seen in the continuum of the development of the fetus through prenatal, intrapartum, and neonatal periods, including follow-up. The resident should have the opportunity to develop an appreciation of the social implications of disorders of the fetus and newly born infant. The resident 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 resident must have the opportunity to develop special competence in the management of critically ill newborn infants, including techniques of neonatal resuscitation, preparation for transport, ventilatory support, continuous monitoring, temperature control, nutritional support, and general principles of critical care. The resident must also be made aware of laboratory techniques essential to the care of the high-risk infant. Residents should have the opportunity for teaching and for assuming some departmental administrative responsibilities. 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, erythroblastosis, etc. This experience should be closely related to the evaluations of various modalities of therapy used in these disorders. The opportunity for long-term follow-up of high-risk infants must be provided.

The program should provide the opportunity for resident participation in regularly scheduled multi-disciplinary conferences such as sessions which review perinatal mortality, morbidity and patient care, as well as participation in case conferences and current literature and research conferences.

The training program should include instruction in related basic sciences. Seminars, conferences, courses and appropriate laboratory experiences should be offered in the basic disciplines related to pregnancy, the fetus and the newborn. Examples 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; growth and nutrition; genetics; epidemiology; and biostatistics.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in neonatal-perinatal medicine and an ongoing active research with investigation into clinical and basic aspects of various related problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of neonatal-perinatal medicine. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the training program should be certified by the American Board of Pediatrics, Sub-Board of Neonatal-Perinatal Medicine, or must possess acceptable equivalent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program.

Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: fetal-maternal medicine, pediatric surgery, radiology, anesthesia, pathology, social service, nursing and other pediatric subspecialties.

Essential staff for the training program are:

1. A sufficient number of 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;
5. An obstetrician with special competence in fetal-maternal medicine.

The following staff are recommended:

1. A bioengineer;
2. An ultrasonographer well versed in perinatal ultrasonic techniques;
3. 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.

PATIENT POPULATION AND FACILITIES

An adequate number of infants must be available in order that the neonatal-perinatal resident may acquire competence in the management of the critically ill infant. The obstetrical and neonatal-perinatal programs must be closely associated in order that the residents may become knowledgeable about identifying the high risk pregnancy and evaluating fetal well-being and maturation. There should be a sufficient number of patients to ensure an opportunity for the resident to become competent in the technical aspects of care. An obstetrical program with fewer than 1,000 deliveries would not appear able to provide sufficient numbers to meet these objectives.

The number of infants requiring ventilatory assistance must be sufficient to provide each residency 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, in order that the resident will have the opportunity to become skilled in the pre-operative and post-operative management of these infants.

The program must provide ample opportunity for residents to follow discharged infants in sufficient numbers to become skilled in the evaluation 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. The resident must have the opportunity to become skilled in the management of these problems.

FACILITIES

Since neonatal intensive care is an integral part of the institution in which the training program is housed, it is essential that the following
ESSENTIALS OF ACCREDITED RESIDENCIES

PEDiatric Hematology/Oncology

facilities be available within that institution or in another readily available institution which assures access within a reasonable period of time and on a 24 hour a day basis, to:
1. Microchemical laboratory;
2. Blood gas laboratory;
3. Perinatal diagnostic laboratory which performs OD, L/S ratio or equivalent determination, plasma or urinary estriols;
4. Radiology facilities;
5. Diagnostic bacteriology and virology laboratory;
6. Hematology laboratory;
7. Cytogenetics laboratory;
8. Blood bank;
9. EKG and EEG laboratories.
In addition to these essential diagnostic facilities, the following are considered desirable:
1. Screening laboratory for inborn errors of metabolism;
2. Clinical toxicology laboratory;
3. Nuclear medicine facilities.

EVALUATION
The program must have an on-going functional assessment of the following components of the educational program:
— resident performance
— faculty performance
— patient care
— program objectives
Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSION
The provisions of the General Requirements must also be met for accreditation. Those who plan to seek certification by the SubBoard of Neonatal-Perinatal Medicine of the American Board of Pediatrics should communicate with the President of the American Board of Pediatrics regarding the full requirements for the certification.
One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Neonatal-Perinatal Medicine of the American Board of Pediatrics.

Effective: July 1983  ACGME: May 1983

Special Requirements for Programs in Pediatric Hematology/Oncology

INTRODUCTION
The purpose of the training program is to provide the residents with the background to diagnose and manage hematologic and oncologic diseases. This background includes an understanding of the physiology of blood and bone marrow function, as well as the pathophysiology of hematologic disorders and malignant disease.
Training programs in pediatric hematology/oncology must exist in conjunction with accredited three-year pediatric residency programs, but should not dilute the experience with patients which is available to the core program. Rather, the presence of these programs should assure the availability of all facilities and personnel necessary for the complete care of the infant, child and adolescent patient. A thorough knowledge of the growth and development of the normal child as well as a broad understanding of all aspects of child care are prerequisites for the proper management of patients with hematologic and oncologic problems.

DURATION OF TRAINING
Programs must provide two years of progressive educational experience and responsibility in the elements of pediatric hematology and oncology.

SCOPE OF TRAINING
The training program must emphasize the fundamentals of clinical diagnosis with special emphasis on history taking and physical examination. A program in pediatric hematology/oncology should provide enough clinical experience with both inpatients and outpatients who have hematologic and oncologic disorders for the residents to develop facility in diagnosing and managing common and unusual problems.
The program should include hematologic disorders of the fetus and newborn, congenital and acquired disorders of red blood cells, white blood cells and platelets, bone marrow failure, myeloproliferative disease, disturbances of iron metabolism, congenital and acquired coagulation defects, hemoglobinopathies, immunodeficiencies, leukemia, histiocytosis, and solid tumors of organs, soft tissue and bone.

In addition to specific hematologic and malignant disorders, the resident must have the opportunity to become familiar with all aspects of chemotherapy, 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 resident should learn the methods of physiologic support of the cancer patient including parenteral nutrition, control of nausea and management of pain. The staging and classification of tumors, complete knowledge of the application of multimodal therapy, learning to function as a member of the “oncology team,” learning the epidemiology and etiology of childhood cancer, making good observations, and keeping accurate patient data are vital aspects of pediatric oncology training. The resident should participate in the activities of the Tumor Board and in the provision of comprehensive care to the child with cancer. He should have experience in support of the patient, family and staff in dealing with terminal illness. Development of skills in communication and counseling is important for the resident.
The residents should have the opportunity to teach, organize educational conferences and develop elementary skills in medical writing.
The residents 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. They should be familiar with the normal variations in laboratory data that occur at different ages and should know the influence of medications, toxins and systemic disease on hematologic values.
The residents should be provided with the background to enable them to utilize the diagnostic procedures of hematology and oncology. These include: a) the performance and interpretation of bone marrow aspiration and biopsy, b) venepuncture, c) lumbar puncture with evaluation of cerebrospinal fluid, d) use of the microscope, and e) interpretation of peripheral blood films. Appropriate educational experiences in the laboratories, including blood bank and tissue pathology, should be included.
The resident should be able to use the diagnostic services of radiology, nuclear medicine, computerized tomography, sonography, angiography, clinical chemistry, microbiology, immunology and genetics in evaluation of patients with hematologic and oncologic disorders.
The training program should provide instruction in the related basic sciences. These include: (a) structure and function of hemoglobin and iron metabolism, (b) the phagocytic system, (c) immunology, (d) splenic function, (e) cell kinetics, (f) immunology, (g) coagulation, (h) genetics, (i) the principles of radiation therapy, (j) the characteristics of malignant cells, (k) tissue typing, (l) blood groups, (m) characteristics of chemotherapeutic agents, (n) microbiology and anti-infective agents in the compromised host, (o) bone marrow transplantation and graft versus host disease, and (p) nutrition.
RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric hematology/oncology and an ongoing active research with investigation into clinical and basic aspects of various related problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of hematology/oncology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the program should be certified by the Sub-Board of Hematology/Oncology of the American Board of Pediatrics, or must possess acceptable equivalent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program.

Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: surgery and surgical specialties, radiation oncology, radiology, gynecology, infectious disease, pathology, psychiatry, immunology, cardiology, neurology, endocrinology, gastroenterology and genetics.

Supervision of residents must be provided by members of the teaching staff who are interested in teaching as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty should include individuals competent in research in hematology and oncology.

PATIENT POPULATION AND FACILITIES

Adequate numbers of patients with hematologic and oncologic disorders ranging in age from newborn through adolescence must be available. It is particularly important that residents have continuing responsibility for the care of patients with malignant disease and chronic hematologic problems. There should be sufficient opportunity for the resident to provide consultation on a variety of patients to become familiar with the hematologic manifestations of a broad spectrum of pediatric illnesses.

Space in an ambulatory setting must be provided for optimal evaluation and care of patients. This should include facilities for outpatient chemotherapy and transfusions, and an inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty. Full support must include radiology, laboratory, pathology, intensive care, respiratory therapy, physical therapy, nutrition, social services, psychiatry and psychology.

An adequate library with appropriate periodicals and texts must be available.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSION

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the American Board of Pediatrics, Sub-Board of Hematology/Oncology, should communicate with the President of the American Board of Pediatrics regarding the requirements for certification.

One measure of the quality of a program is the performance of its graduates on the examination of the Sub-Board of Hematology/Oncology of the American Board of Pediatrics.

Effective: July 1983
ACGME: May 1983

Special Requirements for Programs in Pediatric Endocrinology

INTRODUCTION

The purpose of the training program is to provide the resident with the background to diagnose and manage endocrine diseases and to understand the physiology of hormonal regulation in childhood and adolescence. The program should be organized and conducted so as to assure an appropriate environment for the well-being and care of the patients as well as one which encourages scholarship on the part of the residents.

Training programs in pediatric endocrinology must exist in conjunction with an accredited three-year pediatric residency program; these postgraduate programs should not dilute the experience with patients available to the core program. Rather, the presence of these programs should assure the availability of all facilities and personnel necessary for the complete care of the infant, child and adolescent patient. A thorough knowledge of the growth and development of the normal child as well as a broad understanding of all aspects of child care are prerequisites for the proper management of individuals in the pediatric age group with endocrinologic problems.

Prerequisite training for entry into a pediatric endocrinology program must include the satisfactory completion of a pediatric residency, or its equivalent.

DURATION OF TRAINING

Programs must provide two years of educational experience in pediatric endocrinology and responsibilities for the care of patients with endocrinologic and metabolic disorders. While the training of an individual physician need not be confined to a single approved center, such training in a non-approved institution should not be more than three months of each year of training.

SCOPE OF TRAINING

The training program must emphasize fundamentals of clinical diagnosis with special emphasis on history taking and physical examination. Overall training should provide for progressive educational experience and responsibility. A training program in pediatric endocrinology should include a sufficient number of patients for clinical experience which will allow the trainee to obtain in-depth knowledge of the management of infants, children, and adolescents with endocrinologic disorders. The clinical program must provide for sufficient experience in the management of ambulatory patients with diabetes mellitus as well as experience with the hospitalized diabetic. General endocrinologic problems, which the resident should care for, should include children referred for: short stature, constitutional delay, genetic short stature, growth hormone deficiency, disorders of thyroid hormone physiology, secretion and synthesis, disorders of adrenal glucocorticoid physiology, secretion and metabolism, disorders of androgen excess and metabolism, the management of thyroid nodules and neoplasms, disorders of sexual development, disorders of calcium and phosphorous metabolism including rickets, parathyroid disorders, and vitamin D metabolism, disorders of fluid and electrolyte metabolism including diabetes insipidus and disorders of aldosterone metabolism. There must be clinical exposure to children with carbohydrate
disorders including diabetes mellitus and hypoglycemia. The residents should be involved in the care of adolescents in order to gain knowledge of normal pubertal and hormonal alterations occurring during this phase of life and abnormal conditions, such as pituitary deficiency and gonadal dysfunction.

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 familiar with normal variations that occur in laboratory data at different ages. Residents should be provided with the background which will enable them to utilize the diagnostic procedures of endocrinology involving radiology and nuclear medicine; formal rotations through such laboratories should be included. An opportunity must be available for the resident 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.

The training program should 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 immunosassays. The training program should include a meaningful exposure to endocrinological research and should identify a defined segment of time during which the resident participates in such scholarly activity.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric endocrinology and an ongoing active research with investigation into clinical and basic aspects of various endocrinologic problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the resident should help design, conduct, evaluate, and prepare for publication a clinical or laboratory research project in the area of endocrinology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the program should be certified by the Sub-Board of Pediatric Endocrinology of the American Board of Pediatrics, or must possess acceptable equivalent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program.

Appropriate consultant faculty should 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 and pathology.

Supervision of residents must be provided by members of the teaching staff who are interested in teaching as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty should include individuals who are active and competent in endocrinological research.

PATIENT POPULATION AND FACILITIES

Adequate numbers of children and adolescents with endocrine disorders, growth disturbances and related metabolic disorders should be available. Patients with diabetes mellitus should be a part of the patient population. It is particularly important that the resident have continuing responsibility for care of patients with diabetes and other chronic endocrine disorders. Clinic should meet at least once weekly.

Facilities should include: 1) space in an ambulatory setting for optimal evaluation and care of patients, 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 and pathology. An adequate library with appropriate periodicals and texts must be available.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

— resident performance
— faculty performance
— patient care
— program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSION

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the American Board of Pediatrics, Sub-Board of Pediatric Endocrinology, should communicate with the President of the American Board of Pediatrics regarding the requirements for certification.

One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Pediatric Endocrinology of the American Board of Pediatrics.

Effective: July 1983 ACGME: May 1983

Special Requirements for Programs in Pediatric Nephrology

INTRODUCTION

The purpose of the training program is to provide the residents with the background to diagnose and manage renal diseases and to understand the physiology of fluid and electrolyte regulation in man. The program should be organized and conducted so as to assure an appropriate environment for the well-being and care of the patients while stressing the development of appropriate attitudes on the part of the residents.

Training programs in pediatric nephrology must exist in conjunction with an accredited three-year pediatric residency program. These postgraduate programs should not dilute the experience with patients available to the core program; rather, their presence should assure the availability of all facilities and personnel necessary for the complete care of the infant, child and adolescent. A thorough knowledge of the growth and development of the normal child as well as a broad understanding of all aspects of child care are prerequisites for the proper management of individuals with renal and genitourinary problems, hypertension and disorders of body fluid physiology.

DURATION OF TRAINING

Programs in pediatric nephrology must provide two years of progressive educational experience and responsibility.

SCOPE OF TRAINING

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 infants, children and adolescents. Experience shall be provided in the therapy of end-stage renal disease, including dialysis and renal transplantation. Training in the selection, performance and evaluation procedures necessary for morphologic and physiological assessment of renal disease must be included. The program must provide the opportunity for the residents to
teach in a variety of settings and to participate in basic science, laboratory and clinical research. Opportunity must also be provided for residents to develop competence in counseling chronically ill patients and their families.

The program should offer instruction through courses, workshops, seminars or laboratory experience to provide an appropriate background for residents in the basic and fundamental disciplines related to the kidney, such as embryology, physiology, pharmacology, pathology, immunopathology, genetics, biochemistry and parenteral nutrition.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric nephrology and an ongoing active research with investigation into clinical and basic aspects of various problems related by the teaching staff.

Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development and to critical evaluation. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of nephrology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the program should be certified by the Sub-Board of Pediatric Nephrology of the American Board of Pediatrics, or must possess acceptable equivelent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program. Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: urology, surgery, pathology, radiology, immunology, infectious disease and organ transplantation.

Supervision of residents must be provided by members of the teaching staff who are interested in teaching as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty should include individuals competent in research in the area of nephrology.

PATIENT POPULATION AND FACILITIES

Adequate numbers of infants, children and adolescents with renal disorders, urologic abnormalities, hypertension and disorders of body fluid physiology should be available. The facilities available must be sufficient to provide continuing contact with patients in an inpatient and ambulatory setting. 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, nuclear medicine, laboratory, nutrition services, nursing services, social services and individuals skilled in dealing with the dying patient. Appropriate research facilities, which enable the resident to carry out scholarly activities, are an important part of a program. An adequate library with appropriate periodicals and texts must be available.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSION

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the American Board of Pediatrics, Sub-Board of Pediatric Nephrology, should communicate with the President of the American Board of Pediatrics regarding the requirements for certification.

One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Pediatric Nephrology of the American Board of Pediatrics.

Effective: July 1983   ACGME: May 1983

18. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PHYSICAL MEDICINE AND REHABILITATION

I. INTRODUCTION

1.1 In addition to the general requirements, an approved residency in physical medicine and rehabilitation must document that it provides an educational experience of such quality and excellence as to assure that its graduates will possess those competencies necessary to entry level independent practice of this specialty. This will include a high order of knowledge about the diagnosis, etiology, treatment, prevention, and rehabilitation of those neuromusculoskeletal, cardiovascular, pulmonary, and other system disorders common to this specialty in patients of both sexes and all ages. The graduate should possess the attitudes and psychomotor skills required to perform the general and specific physiatric examination procedures and laboratory procedures such as electromyography and nerve conduction studies; to modify his/her history taking technique to include data critical to the recognition of physical and psychosocial impairments which may create functional disabilities; and to be able to make sound clinical judgments, design rehabilitation strategies to minimize and prevent impairment and maximize functional independence with return of his/her patient to family and community. The graduate of an approved program should be able to effectively orchestrate a team of allied health rehabilitation practitioners to the maximum benefit of his/her patient by thoroughly understanding each allied health profession's role, by the graduate's ability to author adequately detailed prescriptions for physiatric treatment and by acquiring the management and leadership skills necessary to rehabilitation team leadership. Additionally, the graduate should be aware of his/her own strengths and limitations and the necessity for continued professional development. He/she should possess the necessary written and verbal communication skills to the effective practice of physiatrics.

1.2 The organization and philosophy of the residency program should make the resident aware that there are no short cuts to clinical competence and no substitutes for hard individual study. The initiative and originality of all residents should be stimulated, their independence of mind promoted, and their critical appraisal of current literature encouraged.

II. DURATION OF TRAINING

2.1 A minimum of four years of graduate medical education is necessary to train a physician contemplating specialization in this field, three years of which must be physical medicine and rehabilitation training. One year of the total training should be in fundamental clinical skills, such as internal medicine, family medicine, emergency medicine, neurology, cardiology, pediatrics, or a transitional year, accomplished in an accredited program, within the first half of the total training.
2.2 Programs can choose either to provide three years of physical medicine and rehabilitation training and appoint residents at the PG-2 level and/or to provide four years of training to include these fundamental clinical skills.

2.3 A program of three years duration is responsible for three thirty-six 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 four years duration is responsible for the quality of the integrated educational experience for the entire four years, which includes training in fundamental clinical skills.

III. ADMINISTRATION AND ORGANIZATION

3.1 Physical medicine and rehabilitation should be organized as a major specialty operating as a service department to the broad fields of medicine and surgery.

3.2 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 of eight beds should be available for each resident assigned to an inpatient service.

3.3 The Program Director. Because the Residency Review Committee 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 should 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 program directors have found that a full-time program director is desirable. If the program director is not full-time, then he/she should 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 director must be reported immediately to the Residency Review Committee 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. He/she should possess broad experience in teaching residents and have a sufficient level of clinical experience and competence in management skills.

3.4 There must be a sufficient number of professional medical staff who are highly competent clinicians and motivated towards 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 director.

3.5 Allied medical 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 resident’s 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.

3.6 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, including diathermy, ultrasound, radiated heat devices, ultraviolet and various other thermotherapy and hydrotherapy devices, exercise equipment, canes, crutches, walkers and other ambulatory aids, wheelchairs and special devices for the impaired driver, electrodiagnostic and EMG equipment, cystometric equipment and urodynamic laboratory instruments, simple splinting apparatus, 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 profession and their use and interpretation in the common practice of rehabilitation medicine.

3.7 The residents should have the opportunity to observe and gain fundamental understanding or orthotics and prosthetics, including fitting and manufacturing, through documented arrangements made with appropriate orthotic-prosthetic facilities. All of the items listed under sections 3.6 and 3.7 must include equipment suitable for all age groups with special concern of availability of modified equipment for the pediatric or geriatric patient.

3.8 Relationships with community rehabilitation service facilities are encouraged to expose the resident to nursing homes, sheltered workshops, schools for the multiply handicapped, deaf and blind, and independent living facilities for the severely physically impaired individual.

3.9 The sponsoring institution should provide adequate availability of a 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 should 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.

3.10 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.

3.11 Adequate office space should be available for the faculty and residents to participate both in clinical examinations of patients and in self-study.

3.12 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

4.1 General. The clinical care of patients is the heart of an adequate program, since the chief objective of residency education is the development of a high order of clinical competence in graduates. The attainment of this chief objective must not be attenuated by participation of the resident in other activities. At the same time, formal education should have a high priority. Residents should obtain adequate and supervised experience in administration, ward 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 within the framework of the existing educational requirements. This inclusion of structured research training is not to compromise the attainment of clinical competence.

4.2 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. 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.

4.3 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 neuromusculoskeletal, cardiovascular and pulmonary systems, kinesiology, functional anatomy, physics, electronics and instrumentation related to the field, physiologic responses to the various physical modalities and therapeutic exercise, 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.

4.4 Number of residents. In order to insure the stimulating educational atmosphere that a good 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 trainees in each year of training. Failure to recruit any new trainees for two consecutive years will result in Residency Review Committee review and possible negative action.

4.5 The clinical portion of the curriculum must include a sufficient variety, depth, and volume of clinical experiences.

4.6 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 should 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.

4.7 Clinical experiences should allow for progressive responsibility with lesser degrees of supervision as the resident advances and demonstrates new competencies. Supervision must include faculty review of records and assurance of a clearly written patient history and physical examination and meaningful continuous record of the patient's illness, background, management strategies, as well as lucid presentation of the case summary.

4.8 Provision should be made for the resident to review personally pertinent laboratory, biopsy and roentgenographic materials for his/her patients and also to observe directly the various therapies in the treatment areas.

4.9 The clinical curriculum must be planned to develop measurable competencies in: a) history and physical examination pertinent to physical medicine and rehabilitation; b) 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, mental status examination, peripheral vascular status, and heart and lung status; c) data gathering and interpreting of psychosocial and vocational factors; d) techniques for electromyography and nerve conduction studies; e) prescriptions of orthotics, prosthetics, wheelchairs and ambulatory devices as well as special beds and pads; f) prescriptions and supervision of therapeutic modalities and therapeutic exercise, occupational therapy modalities and testing, and pertinent psychosocial, vocational and speech pathology instruments, as well as the interpretation of those instruments; g) evaluation of cardiopulmonary systems as related to the physiatric responsibilities for cardiopulmonary rehabilitation; h) arthrocentesis and synovial fluid analysis; i) analysis of growth and development pertinent to the rehabilitation of children; j) collaboration with other medical professionals and members of the allied health team—the resident must learn management techniques consistent with his/her team leadership role.

4.10 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: a) acute musculoskeletal pain syndromes; b) chronic pain management; c) radicular pain syndromes; d) congenital or acquired myopathies, neuropathies, motor neuron and motor system diseases, and trauma; e) hereditary developmental and acquired central nervous system disorders including cerebral palsy, stroke, myelomeningocele, multiple sclerosis; f) spinal cord trauma and diseases including management of neurogenic bladder and bowel and decubitus ulcer prevention and treatment; g) amputations in patients of all ages; h) sexual disturbance peculiar to the physically impaired; i) post-fracture care; j) pulmonary and cardiac disorders commonly seen by physiatrists; k) diseases, impairments and functional limitations common to the geriatric population; l) rheumatologic disorders treated by the physiatrist; m) usual medical conditions or complications seen in the rehabilitation patient.

4.11 The resident should have a demonstrable, organized formal system for his/her evaluation, with periodic review by faculty members, in-service examination, post-rotation evaluation, and external examinations such as those provided by the American Academy of Physical Medicine and Rehabilitation, and be provided with regular, formal counseling sessions and access to his/her evaluation folder. His/her rights must be protected by due process procedures. The resident should be aware of his/her and the institution's obligations and rights. He/she should possess a written agreement encompassing the following: a) the educational experience to be provided, including the nature of assignments to other programs or institutions; b) the resident's responsibilities; c) stipend and/or compensation; d) vacation, professional leave and sick leave; e) practice privileges and other activities outside the educational program; f) malpractice coverage and other insurance benefits; g) individual educational plans tailored to meet a resident's personal needs or career plans; h) guarantee of due process.

4.12 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. 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 Secretary of the Board through their program director to be certain regarding qualification for admission to the certifying examination.

Effective: July 1985  ACGME: November 1984

19. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING 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 for plastic surgery is a minimum of two years, one of which shall be of senior responsibility.
B. Accreditation by the Residency Review Committee and Accreditation Council for Graduate Medical Education is required for all years of the training program.
C. If a plastic surgery residency is accredited as a three year program (rather than two), the resident must complete all three years of training in that program.

II. PREREQUISITE GRADUATE EDUCATION
A. A minimum of three years of clinical training with progressive responsibility in an ACGME accredited general surgery program, or its equivalent, must be satisfactorily completed prior to entering a plastic surgery residency training program.
B. Satisfactory completion of an accredited residency in otolaryngology or orthopedic surgery will also qualify a candidate to enter a plastic surgery residency.
C. The program director is responsible for having documentation on file of the satisfactory completion of prerequisite training.

III. FACULTY AND STAFF
A. The program director shall be certified by the American Board of Plastic Surgery or possess equivalent qualifications and be a competent teacher, clinician and administrator, as determined by the Residency Review Committee.
B. The faculty and attending staff should possess qualifications that contribute to the training program, including high moral and ethical standards.
C. There must be sufficient staff available to supervise and instruct residents at all times. 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.

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 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 bacteriology, biochemistry, embryology, and surgical instrumentation are fundamental 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 and a working knowledge of adjunctive oncological therapy,
   3. facial trauma, including fractures,
   4. aesthetic 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 the congenital and acquired defects of the trunk and genitalia,
   9. burn management, acute and reconstructive,
   10. plastic microsurgery,
   11. reconstruction by flaps and grafts,
   12. plastic surgery of benign and malignant lesions of the skin and soft tissues.
D. Active resident participation in outpatient services is an essential component of any program. This opportunity should include diagnostic, operative and follow-up experiences in a clinic or private office setting.
E. The scope of education and the training in the above areas shall include management of shock, blood replacement, fluid and electrolyte balance, wound healing, pharmacology, anesthesia, chemotherapy, immunotherapy, histopathology, anatomy, and rehabilitation.
F. Resident experience in patient management should demonstrate graduated and progressive responsibility.
G. 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 is scrupulously followed in such rotations, consistent with the educational requirement standards of the parent service and institution. (Regarding the duration of such rotations, see "H" below.)
H. Any rotation(s) outside the accredited program totaling more than three months of the accredited duration of the training period require(s) prior approval by the Residency Review Committee.

V. DIDACTIC PROGRAM
The scope of plastic surgery is sufficiently broad that a well organized, comprehensive and effective educational curriculum is necessary to assure 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 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 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.

VI. RESEARCH
Reasonable 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 knowledge and progress of each resident, including personality characteristics and ethics, shall be evaluated by the program director in consultation with the teaching staff in a semi-annual written review.
B. The evaluation shall document deficiencies to be corrected prior to completion of the residency program.
C. The evaluations shall 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 shall be signed by the resident and program director and maintained on file by the program director for at least five years.
D. 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 Residency Review Committee in the overall review of the residency program.
E. There must be a clearly stated basis for annual advancement of a resident and written procedures for redress of grievances and for due process.
F. There should be provisions for annual in-service evaluation 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 adopted by the ACCME.
B. The requirements of the current general Essentials of Accredited Residencies must be met for approval of a program.
C. The program director must notify the Secretary of the RRC of any change which might substantially alter the educational experience. Examples of such changes are:
   1. Change of program director.
   2. Major changes in institutional affiliation.
   3. Any increase in the number of residents at any level of training must receive prior approval of the RRC.

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 the current information regarding certification.

Effective: July 1985  ACCME: September 1984

Special Requirements for Subspecialties of Plastic Surgery

GENERAL INFORMATION
A. A postgraduate fellowship is a prescribed post plastic surgery residency educational experience of at least one year devoted to the enhancement 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.

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 Accreditation Council for Graduate Medical Education.

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 postgraduate 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 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 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 adequately 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 program.
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.

G. The following policies and procedures pertain to the accreditation of postgraduate fellowship programs:

1. Hospital information forms to be used for accreditation of a postgraduate fellowship will be distributed to the director of the plastic surgery residency program. It will be the responsibility of the residency program director to collect information from directors of the postgraduate fellowship programs that are to be reviewed for accreditation. A site visitor will review the entire institutional program in plastic surgery, including the postgraduate fellowship programs being considered for accreditation. The statistical and narrative reports for all components of the program will be forwarded to the Residency Review Committee for Plastic Surgery (RRC-PS). The RRC-PS will review the institutional program in its entirety and will determine the accreditation of the plastic surgery residency program and the postgraduate fellowship programs.

2. Postgraduate fellowship programs will be accredited only if the residency program in plastic surgery is accredited. The accreditation status of postgraduate fellowship programs may equal, but not exceed the accreditation status of the parent plastic surgery residency program. A plastic surgery residency program may achieve and retain accreditation whether or not the affiliated postgraduate fellowship programs are accredited. Loss of accreditation of the plastic surgery residency program will result in loss of accreditation of all postgraduate fellowship programs related to that residency.

3. The review cycle for postgraduate fellowship programs will be coordinated with the review cycle for the plastic surgery residency program with provision for separate review of a postgraduate fellowship program when major changes occur.

4. Progress reports may be used to obtain additional information regarding postgraduate fellowship program progress and development.

Effective: (Not Specified) ACGME: February 1986

**Special Requirements for Programs in Hand Surgery**

1. **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 one 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.

2. ** 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 the opportunity for prolonged personal follow-up visits to 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.

3. **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 techniques 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.

Effective: (Not Specified) ACGME: February 1986

20. **SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PREVENTIVE MEDICINE**

**SPECIAL REQUIREMENTS COMMON TO RESIDENCY TRAINING IN ALL FIELDS OF PREVENTIVE MEDICINE**

Preventive medicine is a specialty of medical practice, the primary focus of which are a) health and disease as they occur in communities and in defined population groups, and b) the promotion of practices with respect to the community and the individual that will advance health by the prevention of disease and injury, make possible early diagnosis and treatment, and foster rehabilitation of persons with disabilities.

Preventive medicine has a common group of basic components, whatever the specific field of practice. These components are listed below. It is obvious that a given component may be of major importance in some fields of practice and of relatively minor importance in others, but all are represented in some measure in each field.

1. Biostatistical principles and methodology;
2. Epidemiological principles and methodology;
3. Planning, administration, and evaluation of health and medical programs;
4. Environmental hazards to health and principles of their recognition and control;
5. Social, cultural, and behavioral factors in medicine;
6. Applications of primary, secondary, and tertiary preventive principles and measures in medical and administrative practice.

To acquire the knowledge and skills necessary to achieve these objectives, graduate education in preventive medicine shall include three phases, academic, clinical, and practicum. Each of these shall be no less than one year in duration, except for the academic phase as described below. A program director should counsel residents in the selection of assignments, services, or elective courses which will help provide the skills and knowledge needed in their subsequent practice of the elected field of preventive medicine.

The required phases are as follows:
A. Clinical Phase
A graduate year of clinical training and experience in direct patient care.

This year should 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. These requirements can be met by a year in an accredited program in one of the recognized direct patient care specialties or through a clinical year sponsored by the preventive medicine program itself. If a preventive medicine clinical year is offered, it must provide adequately supervised experience in direct patient care, and must include at least three months of service in internal medicine and three months of inpatient hospital service in a hospital accredited by the JCAH. These minimum elements of three months duration may be concurrent. An accredited transitional year program will satisfy this requirement, or equivalent training as described under the Special Requirements for Public Health and General Preventive Medicine and Occupational Medicine. Such training should be specifically approved by the Residency Review Committee.

B. Academic Phase
Successful completion of a course of academic study leading to the degree of Master of Public Health or of a post-baccalaureate curriculum of equivalent extent, depth, content and rigor.

The course of study requires a minimum of one full academic year or its equivalent as determined by the Residency Review Committee. Its content shall in all cases include biostatistics, epidemiology, health service administration and environmental health. The director of each residency program should counsel each resident about the desirability of additional subjects, including behavioral sciences, that are important to the particular field of preventive medicine contemplated. The academic requirements may be met before or after graduation from medical school.

C. Practicum Phase
A year of continued learning and supervised application of the knowledge, skills and attitudes for preventive medicine in the field of special study.

The practicum phase shall be a minimum of 12 months full-time or its part-time equivalent as determined by the Residency Review Committee. It shall offer both clinical and didactic components. It should be provided in a setting in which there is a well organized program appropriate to the special field of preventive medicine contemplated. The clinical component of the practicum phase shall provide 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.

More than one of the required phases may be offered concurrently provided that the total length of such concurrent training is not less than the sum of time required for the individual phases included.

The Residency Review Committee will accredit programs which include all three of the phases listed above, or programs which provide only the academic and practicum phases. Programs which offer only the academic and practicum phases are to accept into such programs only individuals who have already completed training in an acceptable clinical phase.

The entire residency program shall be under the supervision of a director who is certified by the American Board of Preventive Medicine in the appropriate field of preventive medicine, and who is judged by the Residency Review Committee to be suitably qualified on the basis of knowledge and experience. In exceptional circumstances, an individual who is not certified in preventive medicine, but is judged by the Residency Review Committee to possess suitable equivalent qualifications, may serve as program director. The program director must devote adequate time and professional commitment to the program to insure its educational quality. There must, at all times, be continuity and direction in the education and supervision of residents.

The program director must have and maintain documentation of institutional and interinstitutional agreements and of resident agreements and evaluations, including periodic assessments of resident performance. A file should be maintained for review of documentation of periodic internal assessment of the program by the program director and faculty, by the Residency Advisory Committee, by residents in training, in addition to recent graduates, and through the use of other techniques found suitable for each residency program. A variety of acceptable techniques for performance assessment may be utilized. A record should be maintained of the instruments or processes used for assessment. The results should be discussed with the residents and then kept in a file accessible to the residents and available for review by the accrediting authority.

The program director must notify the Secretary of the Residency Review Committee of any change in program, staffing, affiliations or facilities which might significantly alter the educational experience.

In addition to the program director, there should be sufficient faculty with suitable qualifications, with adequate time commitment and with sufficient coverage of required disciplines. The program director's contribution shall be supplemented by an adequate commitment of additional faculty proportionate to the requirements for the educational needs of the residents in the various disciplines involved in the field of study.

It is essential that the program director and key faculty members have a real interest in teaching and that they be willing and able to give the necessary time and effort to the educational program. They are to be engaged in scholarly activities such as participation in the activities of appropriate scientific societies, in the continuation of their own education, and in the presentation and publication of their scientific work. They must maintain an active interest in research as it pertains to their specialty.

There shall be a Residency Advisory Committee composed of selected individual consultants from both academic and practice areas who are acknowledged to be expert in the field of study. The program director and key faculty shall be ex-officio members.

The Advisory Committee shall concern itself with the development, content, conduct, effectiveness and improvement of the training program. Additionally, it shall concern itself with the instructional techniques used and with the periodic evaluation of all phases of the program, including faculty and resident performance. The Advisory Committee should also review the credentials of individuals in affiliated programs who supervise and teach residents to assure that they are professionally qualified to perform these roles. The Advisory Committee should report periodically, at least annually, to the head of the sponsoring institution. It shall meet with the frequency required to discharge these responsibilities, but not less than semi-annually. Formal minutes of the Advisory Committee meetings should be kept.
Individual phases or parts of the training program to be accredited by the Residency Review Committee for Preventive Medicine may be offered at institutions affiliated with the sponsoring institutions. In such cases, there should be an affiliation agreement setting forth the experience and training to be provided, the plan of supervision of the residents and the reports to be provided. In such affiliations, residents shall be under the direct supervision of an individual felt to be suitably qualified in the specialty area or in a related specialty. A table of organization of the agencies or institutions involved, with delineation of the responsibility and authority delegated to the trainees, will be available.

The sponsoring institution and affiliated institutions should cooperate in program development and promotion. An efficient system of records and well established procedures for maintenance of registers and preparation of reports must be maintained. The facilities, including office and laboratory space, should be adequate, and a basic collection of reference texts and periodicals in preventive medicine and public health should be maintained even if a complete library is available outside the agency. The program budget should provide for transportation expenses of the resident if the training program involves travel. Support services, including secretarial, should be provided.

In evaluating these training programs, the Residency Review Committee may also consider the performance of graduates in the examinations of the American Board of Preventive Medicine.

Special Requirements for Programs in Public Health and General Preventive Medicine

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 official and voluntary health agencies, academic and health care institutions, group practice settings, and health service research organizations. Some of these specialists practice clinical and therapeutic preventive medicine for individuals, many deal with public health practice and the health affairs of communities of people, and with disease characteristics of groups of patients, and some practice in both.

1. CLINICAL PHASE

Most commonly this phase is a year in an accredited residency in internal medicine, family practice, pediatrics, or obstetrics and gynecology. An accredited transitional year program will also satisfy this requirement. In exceptional circumstances, supervised clinical experience outside an accredited residency program may satisfy this requirement. It shall be the responsibility of the program director to assure that such special clinical experiences are reasonably comparable to one year of training in an accredited program and that an adequate clinical base for further training in preventive medicine has been established. Such training should be specifically evaluated and prospectively approved by the Residency Review Committee.

If the resident has already chosen an area of special emphasis (health promotion, disease control or health administration), the clinical phase should be designed to strengthen skills in that area.

2. ACADEMIC PHASE

The course work required by an academic unit to receive the Master's degree, or its equivalent, must include courses in biostatistics, epidemiology, health service administration and environmental health. Residency program directors should counsel residents and school authorities on course work that should be taken in the elective options of the student. These should be chosen according to the special emphasis and interest of the student, and the Special Requirements of the Residency Review Committee.

3. PRACTICUM PHASE

This phase shall be a minimum of twelve months and shall include public health and/or preventive medicine practice and didactic components. The facilities in which this training is provided need not conform to a rigid pattern. The sponsoring agencies may be educational institutions, research centers or operating health agencies. In addition to the primary agency, field training may also be given in affiliated organizations which are chosen to meet a particular need of a resident. The resources and structure of such an affiliated agency 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/or general preventive medicine. The competence and interest of the professional and supervisory staff in residency training should be assured to the satisfaction of the Residency Review Committee.

If the primary sponsor is an educational or research institution, it should be responsible for teaching residents and should have resources for developing graduate programs in preventive medicine. The research program should include studies that offer each resident an opportunity to participate in the data gathering and analysis procedures. To insure experience in an operating health agency, affiliation should be negotiated with a health department or other active health service agency and that affiliation should be documented by a written agreement.

If the primary sponsor is a health agency, it should offer a comprehensive experience in community health. Its program may include communicable and chronic disease control, medical care administration, health protection and promotion, maternal and child health, environmental health and sanitation, and mental health. To insure an appropriate didactic component, affiliation should be negotiated with a medical school or school of public health and that relationship documented in a written agreement.

Because the practitioner 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 exposure to automated record keeping and computer applications to health. Special attention should also be given to the political process and governmental structure. Observation or participation in legislative and regulatory procedures should be planned if possible.

In summary, the purpose of the practicum year is to give the resident experience in practicing public health and general preventive medicine in well established programs under the guidance of skilled practitioners. The scope of that experience must be broad enough to assure an appreciation for and ability to cope with a range of preventive medical problems. Additionally, the training must provide opportunity for concentrated experience in an area of the resident's special emphasis.

Special Requirements for Programs in Occupational Medicine

Occupational medicine is a specialty of preventive medicine that focuses on the effects of an individual's occupation on his or her health. The populations served are those whose working environment contains any element that can adversely affect the individual's health. The principal concerns of occupational medicine are:

A. The Worker: Physical and emotional capabilities are assessed to assure that he or she can safely perform assigned duties. Periodic

31 It is the resident's responsibility to assure that the program meets the requirements of the American Board of Preventive Medicine.
examinations throughout the worker's employment life measure changes in health status for the purposes of preventing diseases and disability, and of promoting health.

B. The Work Environment. This is examined for unsafe or potentially hazardous substances, physical conditions or work practices.

C. Chemical, Physical or Biological Agents in the Work Place. These must be understood and recognized. Advice and information must be communicated to the employer so that actions necessary to protect the workers can be accomplished, and to the employee so that he/she may take actions to protect his/her own health.

1. CLINICAL PHASE

In the event this year is not taken as a part of an accredited clinical residency, it shall be the responsibility of the program director to assure that such special clinical experiences are reasonably comparable to one year of training in an accredited program and that an adequate clinical base for further training in preventive medicine has been established. Such training should be specifically evaluated and prospectively approved by the Residency Review Committee.

2. ACADEMIC PHASE

Residency program directors should counsel residents and school authorities on course work that should be taken (toxicology and industrial hygiene, physical effects on humans of temperature, pressure, noise and stress), as well as suggested elective options of the student. These should be chosen according to the special emphasis interest of the student and the Special Requirements of the Residency Review Committee.

3. PRACTICUM PHASE

The practicum phase shall offer a balance of experience and attitudes with the objectivity necessary to present adequately the relevant scientific concerns, the concerns of workers and their representatives, and the concerns of employers. Residents shall be assigned significant responsibilities in the course of this training.

In the practicum phase of training, there shall be didactic, clinical, and administrative components. There should also be opportunities for the planned and supervised application of the knowledge, skills, and attitudes of preventive and occupational medicine gained in the other phases of the training.

At least four months of the practicum phase of training shall be provided in a setting in which there is a well organized program of industrial employee health services and industrial hygiene.

A. Didactic Component

The didactic component should include, but not be limited to, each of the following:

1) Environmental Physiology—Responses of the body to changes in temperature, barometric pressure, noise, and other stresses related to the work environment;
2) Determination of the fitness and the appropriate placement of workers or applicants for work;
3) Maintenance and improvement of the physical and emotional health of workers;
4) Life style risk factors in occupational and non-occupational disease and injuries;
5) Toxicology—Basic principles, clinical management, and the prevention of health problems associated with agents in the work environment that are potentially hazardous;
6) Identification and assessment of potential reproductive risks in the workplace with reference to males and females, and their progeny;
7) Industrial Hygiene—The principles of the identification, assessment, and elimination or control of potential hazards in the work environment;
8) Safety, including human factor considerations in accident prevention, and the medical support of accident investigation;

9) Interpretation of laboratory data from either biological or environmental monitoring, and their application to medical surveillance; and,
10) The effective management of occupational medicine programs.

B. Clinical Component

The clinical component should include, but should not be limited to, the following:

1) Diagnosis, prevention, and treatment of disorders arising from a variety of work situations, from light to heavy industry, in a supervised setting for the comprehensive evaluation of patients and, if appropriate, for their treatment;
2) Evaluation of the fitness of individuals for placement or continuation in a wide variety of jobs, demanding a knowledge of physical and mental requirements for the work involved and a familiarity with potential hazards of the work environment.

C. Administrative Component

The administrative component should include the following:

1) The planning, administration, and supervision of a broad program for the protection of the health of workers and others from any harmful effects due to an organization's environment, operations, or products, and,
2) Knowledge of and experience in the application of legislative and regulatory requirements, including workers' compensation, pertinent to such a program.

Special Requirements for Programs in Aerospace Medicine

Aerospace medicine is a specialty of preventive medicine which focuses on the health of a population group defined 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 remote, isolated, and sometimes closed environments under conditions of physical and psychological stress rarely encountered in terrestrial life. Specialty 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 support life under such conditions.

In addition to the requirements common to all fields of preventive medicine, the requirements for each phase of a residency in aerospace medicine are as follows:

1. CLINICAL PHASE

Training should emphasize neuropsychiatry, ophthalmology, cardiology pulmonary diagnosis and emergency medicine. It is desirable that this year of clinical training be accomplished in a hospital or medical complex in which patients suffering from aerospace medical problems are frequently encountered. Graduated patient responsibility should be assigned to residents. Such training should be specifically evaluated and prospectively approved by the Residency Review Committee. Supplemental clinical training in the areas mentioned above should be provided during the practicum year as described below.

2. ACADEMIC PHASE

Special academic requirements for aerospace medicine are normally integrated into the curriculum leading to a post-baccalaureate degree. In addition to the common requirements of these 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 required. Because of
the paramount role of clinical care in an aerospace medical practice, it is desirable that the academic faculty be either integral to or formally affiliated with an accredited school of medicine.

3. PRACTICUM PHASE

This year of supervised application should be accomplished in an institutional setting where operational aeromedical problems are routinely encountered and aerospace life support systems are under active study and development. 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.

21. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PSYCHIATRY

1. GENERAL
   A. 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 high 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 four 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 competent 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.

   B. Eligibility for Program Approval

      1. Program Director

         a. Only those programs are eligible for approval which:

            (1) provide (with rare exceptions) at least three years of residency education and usually four years of graduate education following receipt of the M.D. degree.

            (2) are 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, and

            (3) meet all of the Special Requirements of Residency Training in Psychiatry.

         b. Under rare and unusual circumstances, programs of either one year or two years duration may be approved, even though they do not meet all of the above requirements for psychiatry. Such one or two year programs will be approved only if they provide some highly specialized educational and/or research program.

      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 numbers 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, 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% without 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 follow-up.

   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 (e.g., neurology, internal medicine, pediatrics, psychology) is another measure of program quality.

C. 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 one 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 four months in internal medicine, family practice or pediatrics, and this training must be in a clinical setting that provides comprehensive and continuous patient care. Emergency medicine and neurology rotations do not fulfill this four month requirement.

2. A psychiatric first postgraduate year should not include more than six months in psychiatry and must not include more than eight months in psychiatry.

60610. All inquiries as to whether a physician is qualified to be admitted for examination for certification in psychiatry should be addressed to Executive Secretary, American Board of Psychiatry and Neurology, One American Plaza, Evanston, Illinois 60201.
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3. A minimum of two 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 more relevant to psychiatric practice. These include:

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 as well as of the diagnosis and treatment of neurologic disorders relevant to psychiatric practice;

d. Thorough appreciation of the use, reliability and validity of the generally accepted techniques for diagnostic psychological assessment;

e. 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;

f. Solid grounding in medical ethics as applied to psychiatric practice;

g. Appreciation of the history of psychiatry and its relationship to the evolution of modern medicine;

h. Familiarity with the legal aspects of psychiatric practice;

i. Understanding of when and how to refer; and

j. 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 be 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; and 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 and required reading assignments; (2) clinical experience 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.

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 completion 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 two 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 chosen 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, journals 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 (e.g., 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 (e.g., 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 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 commonly 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.2 above.

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 nine months, but no more than eighteen months (or its full-time equivalent if done on a part-time basis), in four years of training. In general, it is preferable that the minimum inpatient experience be twelve months, although it is recognized that in some settings other training opportunities might lead to the absolute minimum of nine 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 one 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 one 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 twenty-four hour psychiatric emergency 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 resident’s 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 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 housestaff, educational facilities and support services, as well as opportunities for research.

B. Program Director
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. A change in program directorship must be reported within 60 days of the change, and may result in an appropriate re-evaluation of the program by the Residency Review Committee.
3. 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 reaching 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, unimpeded 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 to provide 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 insure 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 semi-annually 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-2 through PG-4 years, and conduct an organized examination of clinical skills at least twice during the first 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 of 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 D 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 examination 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 and 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 at the beginning of training.

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Special Requirements for Programs in Child Psychiatry

I. INTRODUCTION

Special Requirements for accredited residency training in child psychiatry are generally equivalent to those in psychiatry (see the Special Requirements for Residency Training in Psychiatry). The program must offer a well supervised and well balanced 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 intensive 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 post-graduate first year and a minimum of two years of accredited training in psychiatry, a child psychiatry resident must obtain two years' training in an accredited child psychiatry program.

B. To achieve greater flexibility in the sequence of residency training and to assist in recruitment, the two-year child psychiatry training experience may be initiated at any point beyond the PGY I level in the psychiatry residency sequence. Child 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 five years apart, and the shorter block must not be less than six months long. At the discretion of the program director, one year of training credit may be given for two years at half-time or two years of training credit may be given for three years at two-thirds time. Also, at the discretion of the program director, up to six months' training credit in child psychiatry may be given for residency training in pediatrics which was at least a year in duration beyond the PGY I year. In summary, in addition to the first post-graduate year, a child psychiatry resident must complete successfully a total of four years of residency, two years in psychiatry and two years in child psychiatry. Exposure to child psychiatry obtained as part of the psychiatry curriculum does not count toward residency training in child psychiatry. The entry point of child psychiatry residency training may be anytime after the first post-M.D. year.

C. Each training program accredited for child psychiatry must be an integral part of a psychiatry residency program which is accredited for three 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.

III. LEADERSHIP AND FACULTY

The residency program in child psychiatry must be under the direction of a fully trained child psychiatrist who is Board certified in child psychiatry or who possesses equivalent qualifications as determined by the Residency Review Committee. 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 psychiatrists in the child psychiatry residency program.

IV. RESIDENCY TRAINING

A. A program must have at least two residents in each of the two years of training. Peer interaction and the need for group discussion in seminars and conferences are crucial.

B. Educational quality must be 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 two 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 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 psychiatric program. Toward this end, clinical experience with infants, children, and 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 or 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 in-patient unit or an equivalent 24-hour-a-day facility serving severely ill patients.

H. The inpatient rotation must be the full-time equivalent of not less than 4 nor 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, 3) forensic. As part of training in consultation, the program must provide clinical conferences and didactic seminars not only with child 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 psychiatric textbooks and journals on child 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.


22. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN DIAGNOSTIC RADIOLOGY, NUCLEAR RADIOLOGY, AND RADIATION ONCOLOGY

Special Requirements for Programs in Diagnostic Radiology

I. OBJECTIVE

Diagnostic radiology encompasses a variety of diagnostic imaging techniques, including all aspects of roentgen diagnosis, nuclear radiology, diagnostic ultrasound, 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 three years of graduate medical education in diagnostic radiology, of which at least 30 months of training must be in the parent program(s).

III. DIRECTION AND SUPERVISION

A. Program Director

The program director is responsible for the total training in diagnostic radiology, which includes the instruction and supervision of residents. The director must be a staff member who is a diagnostic radiologist or a radiologist, and must contribute sufficient time to the program to ensure adequate direction.

B. Staff

The 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 and provide adequate instruction and supervision.

IV. RESPONSIBILITIES OF INSTITUTIONS

A. Institutional Support

The governing body of the institution should provide support for the program director in teaching, recruiting staff, selecting residents, evaluating resident performance and dismissing residents whose performance is unsatisfactory. The institution should 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. Affiliation Agreement

When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in diagnostic radiology, letters of agreement must be provided 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.

Clinical responsibility alone does not constitute a suitable educational experience.

V. FACILITIES

The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in diagnostic radiology.

VI. CLINICAL RESOURCES

The program in diagnostic radiology must provide a sufficient volume and variety of patients, including pediatrics, emergency medicine, obstetrics and gynecology, for adequate resident experience in the specialty.

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. In view of the importance of an understanding of pathology as a basis for radiologic diagnosis, emphasis should be placed on its study. It is expected that each training program will provide cardiovascular radiological training. Acceptable experience requires at a minimum that the resident be present during interpretation of adult and pediatric angiographic and arteriographic evaluation of acquired and congenital conditions. Lectures alone will not suffice. 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 cardiology.

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 should be met by a cooperative program with other departments and residencies.

Each resident must have current, advanced cardiac life-support certification.

The radiologic education in different organ systems should provide the opportunity for residents to develop adequate knowledge regarding normal and pathologic physiology, including the biologic and pharmacologic actions of materials administered to patients in diagnostic studies.

VIII. RESEARCH

The program should provide an environment where a resident is encouraged to engage in investigative work with appropriate faculty supervision. 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 should be made in the application and indicated by papers published by residents and/or clinical staff.

IX. EDUCATIONAL ENVIRONMENT

The education in diagnostic radiology should occur in an environment which encourages the interchange of knowledge and experience among residents in the program, and with residents in other major clinical specialties located in those institutions participating in the program.

X. TRAINING COMPLEMENT

The complement of residents in the program must be commensurate with the total capacity of the program to offer an adequate educational experience in diagnostic radiology. Appointment of a minimum average of two residents per year is generally considered to provide an efficient learning environment.

XI. EVALUATION

The in-training evaluation of resident performance and progress must be documented frequently through appropriate techniques, including staff appraisal, oral or written tests, or a combination of these. One measure of the quality of the program is the performance of its graduates on examinations for certification by the American Board of Radiology.

XII. TEACHING FILE

A teaching file of images referable to all aspects of diagnostic radiology should be available for use by residents. This file should be indexed, coded, and currently maintained.

XIII. CONFERENCES

Conferences and teaching rounds must be correlated and provide for progressive resident participation. There should be intradepartmental 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.

XIV. LITERATURE RESOURCES

The program shall provide a sufficient variety of journals, references, and resource materials pertinent to progressive levels of education in diagnostic radiology and associated fields, which are immediately accessible for resident study. In addition, residents should 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 regarding the full requirements for certification.

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Special Requirements for Programs in Nuclear Radiology

I. OBJECTIVE

Residency training programs in nuclear radiology must provide advanced training in the medical uses of radionuclides for in vivo imaging and non-imaging procedures.

II. DEFINITION

Nuclear radiology is defined as a clinical subspecialty of radiology involving the imaging by external detection of the organ localized and/or biodistribution of radionuclides in the body for diagnosis of disease and for therapy.

A training program in nuclear radiology will be accredited only by 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.

The accreditation status of a training program in nuclear radiology may equal but not exceed the accreditation status of the training program in diagnostic radiology in the same institution.

III. TRAINING PERIOD

The training period in nuclear radiology shall be a minimum of one year in length. This training may precede, be interdigitated with, or succeed required training in diagnostic radiology. The resident must be full-time in nuclear radiology in each of the twelve months required for nuclear radiology training.

IV. DIRECTION AND SUPERVISION

The program director is responsible for the instructional program and for supervision of residents. 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 staff members be certified in Boards appropriate to those areas in which they are assigned to instruct and supervise residents. They must contribute sufficient time to the program to provide adequate instruction and supervision.

V. INSTITUTIONAL SUPPORT

Those aspects of institutional support which pertain to residencies in diagnostic radiology shall also apply to programs in nuclear radiology, e.g., administrative support, facilities, and clinical resources.

VI. EDUCATIONAL REQUIREMENTS

A. The training program shall include graduated study, experience, and responsibility in all facets of roentgen 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.

B. The program must provide adequate opportunity for a resident to participate in and personally perform a broad range of nuclear radiologic procedures.

C. Formal instruction in diagnostic radiologic and medical nuclear physics, radiobiology, and radiopharmaceutical chemistry is required.

D. Appropriate emphasis must be placed upon the educational value of teaching rounds and conferences. In addition, there should be frequent interdepartmental teaching conferences.

E. A staff (nuclear physician) to resident ratio of 1:2 should adequately provide for teaching and supervisory responsibilities.
Radiation Oncology

F. State of the art nuclear imaging equipment should be available for instructional purposes.

G. The educational program must provide for well balanced and progressive resident participation through examination of a diverse patient population, with continuous teaching, and an active research effort in nuclear radiology.

VII. RESEARCH

The program should provide an environment where a resident 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 residents and/or clinical staff.

VIII. LITERATURE RESOURCES

The program shall provide a sufficient variety of journals, references, and resource materials pertinent to the study of nuclear radiology. In addition, residents must have access to a general medical library.

IX. TEACHING FILE

A teaching file of images referable to all aspects of nuclear radiology must be available for use by residents. This file should be indexed, coded, and currently maintained.

Residents 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 the category of certification being sought.

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Special Requirements for Programs 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, adequate structure, facilities, staff, patient resources and educational environment must be provided.

III. STRUCTURE AND CONDUCT OF RESIDENCY PROGRAM

A. LENGTH OF TRAINING

Programs shall offer at least three years of graduate medical education in radiation oncology; while the program may extend the duration of training beyond three years, the Residency Review Committee (RRC) will accredit three years as a maximum. Residents shall have completed a traditional internship or 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 six months include two to three months of medical oncology and a two to three month rotation in pathology or an equivalent lecture experience in pathology. No more than six 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, teaching staff, 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.

C. STAFF

The program must provide a minimum of three full-time radiation oncologists, one 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 staff 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 staff member should document his or her qualifications to teach and supervise residents in training. The staff must be committed to the teaching of the residents and document the time and effort they devote to the educational program. A staff which does not meet the stated qualifications or fail 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 staff 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. 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. It is also desirable for the resident to be trained in areas of clinical investigation such as hyperthermia, intraoperative radiotherapy, radiation modifiers, heavy particle irradiation, and radiolabeled antibody therapy.

24 An institution is considered "integrated" when there is a written agreement between the parent institution and its program and the integrated institution specifying that 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 programs in the integrated institution.
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.

4. During their training, residents will be expected to engage in investigative projects under staff supervision. This may take the form of laboratory research, clinical research, or the retrospective analysis of data from treated patients.

E. Training Complement

The Residency Review Committee 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 a program director wants to increase the number of residents in a program beyond the authorized number, prior approval must be obtained from the Residency Review Committee.

F. Supervision

The staff must supervise the resident and provide the opportunity for the resident to gradually accept more responsibility for patient care as training progresses.

G. 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 staff 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 Residency Review Committee 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.

H. 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.

I. 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 approximately 600 patients yearly and that the number of patients irradiated by the resident each year be no fewer than 125.

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.

J. 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 staff, as well as selecting, evaluating, and dismissing residents whose performance is unsatisfactory. Assurance of due process for staff and residents must be demonstrated.

K. 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.

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.

L. 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.

M. Conferences

Conferences and teaching rounds 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.
Thoracic Surgery

There must be intradepartmental clinical oncolgy 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.

N. 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.

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23. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN THORACIC SURGERY

I. INTRODUCTION
   A. 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." The General Requirements are common to all residency programs. The Special Requirements are specific to thoracic surgery.

      See Section 1, "Information Items" of the "Director of Residency Training Programs" for additional details regarding the accreditation process.
   B. General Characteristics of Accredited Programs
      1. Core Knowledge and Skills
         A thoracic surgical 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. 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.

      2. 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 thoracic disorders. The resident is required to be skilled in important diagnostic procedures such as bronchoscopy, and esophagoscopy and to be able to interpret roentgenographic studies. The resident must have the opportunity under supervision to exercise preoperative judgment, to evaluate the timing of operative intervention, to select appropriate operative procedures, and to provide and evaluate the postoperative care of patients.

      C. Duration and Scope of Training
         1. Duration of Training
            a. Two years is the minimum amount of time required in thoracic surgery for the acquisition of the necessary knowledge, judgment and technical skills needed. Laboratory investigation is not permitted as a portion of the curriculum during this time.
            b. Training in nonsurgical areas such as cardiac catheterization or pulmonary function must not exceed three months during the two-year program, and is likely to be an acceptable substitute only when the remainder of the program provides an abundant surgical experience.
         2. Scope of Training
            a. It is desirable that the resident complete an accredited program in general surgery before beginning training in thoracic surgery. Programs or parts of programs which give the resident simultaneous responsibility for thoracic and general surgery patients are not acceptable.
            b. The first year of the two consecutive years of thoracic surgery training must be on a clearly defined thoracic surgery service. Each rotation must be a minimum of three months.
            c. The second year of thoracic surgery must be served on the thoracic surgery service, preferably in the parent institution, where the resident must assume senior responsibility for the preoperative, operative and postoperative care of patients with thoracic and cardiovascular disease.

II. INSTITUTIONAL RESPONSIBILITIES
   A. Institutional Commitment
      1. The Sponsoring Institution
         An educational program in thoracic surgery must have one parent institution with primary responsibility for the entire program. The sponsoring institution should provide evidence of commitment to graduate medical education including thoracic surgery. Institutions, organizations or agencies offering programs in thoracic surgery must assume responsibility for the educational validity of all such programs. Whatever the institutional form, providing quality education, training, and health services must be a major mission.

      2. The Participating Institutions
         When there is a cooperative educational effort involving multiple institutions, the commitment of each institution to the program must be made explicit, and should be embodied in current letters of affiliation, agreements, or contracts indicating:
            a. The scope of the affiliation;
            b. The resources and facilities in all participating institutions which will be available to the resident;
            c. The duties and responsibilities the resident will have in the participating institutions;
            d. The relationship that will exist between the thoracic surgery residents and the residents and faculty in other programs in the participating institutions; and,
            e. The supervision the residents will receive by faculty in each institution.

         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 the distribution of the participating institutions does not allow appropriate supervision or coordination of educational experiences is not acceptable.

   B. Institutional Resources and Facilities
      1. Institutional Resources
         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 personnel; laboratory and x-ray support; and medical library resources.

      3. Supporting Disciplines
a. Recognizing the nature of the specialty of thoracic surgery, it is unlikely that a program can provide an adequate educational experience for its residents without approved residencies in related fields. It is important that thoracic surgery residents have the opportunity to interact with residents in other specialties.

b. To ensure a cohesive educational environment, the program director must cooperate with the leadership of other 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 wherein the goals and requirements of the training programs can be met.

III. THE TEACHING AND RESIDENT STAFF

A. The Program Director

1. Program Director Qualifications

The director of the residency program must be highly qualified as an educator, clinician and administrator and competent in thoracic surgery. The program director should be certified by the American Board of Thoracic Surgery or possess suitable equivalent qualifications.

2. Program Director Responsibilities

a. The program director must have appropriate authority to organize and 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 assure quality instruction and patient care. A stable educational environment cannot be maintained without continuity in program leadership.

b. One measure of a training program is the quality of the residents chosen for training. Therefore, it is the program director's responsibility to select residents carefully for the program, to supervise and to evaluate their training, and to dismiss from the program those residents who do not measure up to the standards of performance expected of a thoracic surgeon. The program director is responsible for seeing that upon completion of the program, the resident has had a broad clinical experience in all aspects of the specialty, and possesses clinical and technical skills required to be a capable thoracic surgeon.

c. 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 faculty member and should include development of skills in teaching, research and scientific writing.

d. The program director is responsible for notifying the Executive Secretary of the Residency Review Committee 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;
2) Formal affiliation with another institution.

e. The program director is also responsible for notifying the Executive Secretary of the Residency Review Committee in writing of the following changes. These changes must receive prior review by the Committee before implementation in order to determine if an adequate educational environment exists to support these changes:

1) A change in a required rotation to any institution other than those already participating in the program in which the duration is four months or longer or a foreign rotation of any duration; or,
2) A change in the number of resident positions offered.

B. The Teaching Staff

1. Teaching Staff Qualifications

The teaching staff participating in the program must be highly qualified as educators with a strong interest in teaching. The teaching staff must have adequate special training and experience in their related fields. Physicians with teaching responsibilities should be Board certified in thoracic surgery or their appropriate field of expertise or possess suitable equivalent qualifications.

2. Teaching Staff Responsibilities

a. All teaching staff participating in the program should have clear responsibilities for resident supervision, teaching, and administration, with time specifically dedicated to the educational program.

3. Teaching Staff Size

The number of faculty members 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.

C. The Residents

1. Resident Qualifications

Residents who are eligible to enter graduate medical education programs accredited by the ACGME must meet the qualifications stipulated in the "General Requirements," Section 3.

2. Resident Responsibilities

Residents responsibilities must meet the standards stipulated in the "General Requirements," Section 5.2.

IV. THE EDUCATIONAL PROGRAM

A. Surgical Volume

1. Minimum Standards

Guidelines as to what are considered to be minimum operative experiences during the two-year residency are as follows:

a. A desirable operative experience for the resident is to perform at least three major operations a week during the course of the residency.

b. The program must demonstrate that a satisfactory volume and distribution of clinical procedures are available to the residents. Clinical procedures must include experience in, but are not limited to the following areas: lungs, pleura, chest wall, esophagus, mediastinum, diaphragm, congenital heart anomalies, acquired heart diseases, myocardial revascularization, cardiac pacemaker implantation and esophagoscopy and bronchoscopy.

c. The majority of the cardiac procedures should involve the use of cardiopulmonary bypass. Major vascular operations outside the thorax should be outlined if they are itemized in the summary of operative experience.

d. Even though emphasis on one or another facet of thoracic surgery (pulmonary, cardiovascular, esophageal, thoracic trauma, etc.) may have characterized the resident's training experience, a resident should, nevertheless, gain knowledge concerning all phases of the field.

e. Program directors in thoracic surgery are responsible for seeing that the resident is delegated a sufficient volume of operative procedures consistent with the individual resident's ability to meet minimum standards.

2. Resident Credit for Operative Experience

Credit will be allowed for operative experience only when the following criteria are met:

a. The resident participated in the diagnosis, preoperative planning and selection of the patient for operation;

b. The resident performed those technical manipulations that constituted essential parts of the procedure itself;

c. The resident was substantially involved in postoperative care;

d. The resident was directly or indirectly supervised by responsible staff or faculty.

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.

C. Number of Residents and Fellows
   1. Evaluation of Resident Complement
      As part of its review process, the RRC evaluates the number of residents participating in each program. The program director must assure that there are adequate facilities, qualified faculty, and an adequate clinical volume and distribution of surgical cases for the number of residents participating in a given program.
   2. Appointment of Fellows or Other Trainees
      The appointment of fellows or other trainees to the program must be reported to the Residency Review Committee so that the RRC can determine whether the educational experience of the residents already in training is compromised. Dilution of the residents’ experience by other appointees such as fellows may be deemed substantial noncompliance with this requirement.

D. Conferences
   The program director is responsible for providing a well-coordinated schedule of teaching conferences, rounds, and other educational activities in which both the thoracic surgery faculty and the residents attend and participate. Such experiences should be under the direction of qualified thoracic surgeons and other faculty in related disciplines.

E. Autopsy
   Permission for performing an autopsy should be sought in all deaths whenever possible. The number of autopsies must be of sufficient number to provide an adequate educational experience in this area. It is expected that residents will attend autopsies on their own patients.

F. Resident Rotations
   1. Rotation Plan
      The program director is responsible for providing as part of the curriculum an organized written plan for rotation 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 responsibilities can be maintained, that all residents receive equivalent training experiences in the program and that the requirements stipulated under Section I.B.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.

G. Evaluation of Residents and Program
   Resident evaluation procedures should follow those found in the General Requirements Section 5.1.5. In addition, residents should be given the opportunity to evaluate faculty, rotations and facilities as stipulated in the General Requirements, Part I.

II. 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 or prerogatives of the educational program.

V. OTHER
   A. Program Documentation
      It is the program director’s responsibility to 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 seeing that the residents keep accurate records of their surgical experience and that these records are made available to the RRC upon request. Program directors should pay particular attention to consistency in the reporting of “Operative Experience Reports” for the institutions and residents. In the evaluation of the program, it is important that the statistics in both reports cover the same period of time for comparison purposes. The institution’s report should be consistent with the resident’s report. Failure to furnish the required information in the program information forms may jeopardize the accreditation of the program.25

B. Board Score Information
   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.

C. Board Certification
   Residents who plan to seek certification by the American Board of Thoracic Surgery should communicate with the Secretary of that Board to be certain of the requirements for acceptance as a candidate for certification.

Effective: July 1986  ACGME: February 1986

24. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN UROLOGY

I. INTRODUCTION
   Urology is the medical and surgical specialty which deals with disorders of the genitourinary tract. To be accredited a program must provide for a minimum of 36 months of clinical urology, and this must be preceded by two prerequisite years of general surgery or other disciplines basic to urology. Twelve months of training must be spent as a senior resident in urology with appropriate clinical responsibility under supervision.

II. FACULTY
   The residency training program in urology must be headed by a director who is a Board-certified urologist or who has equivalent qualifications and who possesses effective leadership and administrative abilities as well as sound clinical judgment, investigative curiosity, and teaching skills. The director must be willing to make the commitment in time which the responsibilities of such a position demand in order to ensure that an adequate educational experience is organized for the benefit of the resident trainee.

Contributions to the education of the residents should also be made by other members of the urology staff. Ideally these individuals should possess special expertise in different urological disciplines (such as pediatric urology, female urology, renal transplant, renal-vascular disease, oncology, infertility and endocrinology, stone disease, and urodynamics) so as to provide the greatest depth of knowledge in a variety of subjects. Evaluation of the qualifications of the staff as teachers of urology will include a review of their publications, research efforts and participation in major scientific meetings. Utilization of other staff members, however, does not relieve the director of the primary responsibility for the overall quality and organization of the program.

So that the expertise of the faculty is utilized maximally in the teaching effort, a close working relationship must exist between the faculty and the residents. Preferably, the program director and his primary staff should be geographically located within their respective teaching institutions although other arrangements may be acceptable if

25 Application forms may be obtained by writing to: Executive Secretary, Residency Review Committee for Thoracic Surgery, 536 North Dearborn Street, Chicago, IL 60610.
it can be shown that rapid access to the faculty is available to the residents at all times. All patients on the service should be reviewed by the staff 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 staff. Throughout the training period the faculty must remain continually alert to the competence of the resident staff through personal observation.

III. FACILITIES AND RESOURCES

Institutions involved in the training of urological residents must be able to provide broad based opportunities which include scholarly pursuits as well as relevant clinical experience in the full range of urologic disease. Institutions with limited areas of involvement in urology or those which cannot overcome academic or clinical deficiencies within their own establishment should seek affiliation with complementary institutions. It is important, however, that each affiliated institution offer significant educational opportunities to the overall program. An affiliation which merely dilutes the education of the resident in training or a program whose affiliated institutions are too scattered to allow proper supervision and coordination of training activities should not be established or maintained.

Within the various institutions 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 so that care specific for urological problems can be rendered more effectively. Diagnostic facilities providing cystoscopic, radiologic, and urodynamic equipment must be adequate to permit the urology service to carry out its necessary functions. Support facilities including office and filing space, secretarial assistance and reference libraries must be available to the urology training program.

Research facilities, while not mandatory for accreditation, are desirable since they enrich the academic environment of the program and provide the resident staff with the opportunity to explore new ideas independently. Institutions offering training programs in urology should encourage and support the development and use of such facilities.

IV. 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 purpose of facilitating patient care. For this reason there should be regularly scheduled conferences dealing with urological pathology including morbidity and mortality, urological radiology, the basic sciences and journal reviews in addition to other subjects having educational value. Conferences must be well organized, planned in advance with notification of the topics to be presented, and scheduled so that they will not conflict with other activities. They should be well attended by both residents and faculty. Each conference should be directed by a person competent to assure 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.

The faculty and residents should also be involved in pursuits which keep them abreast of current developments in medicine and which explore new avenues to advance the science of urology. Evidence of such involvement may be found in clinical or basic science research projects, departmental publications, and presentations before major scientific meetings. A listing of these activities should be made available at the time of review. In addition, the resident staff should be exposed to developments outside their own program by attendance at major medical meetings and by visits from recognized authorities from other institutions.

Sufficient numbers of patients with urological disease must be available to provide realistic experience for the residents in training. Included should be exposure not only to the common urological problems but also to specific areas of urology such as pediatric urology, urological oncology, urodynamics, trauma, endocrinology as it relates to urology, renal transplantation, gynecologic urology, infertility, renovascular disease, and other areas of interest peculiar to urology as a medical specialty. Each program director is responsible for maintaining an annual log of all cases performed by the urology service within each participating institution and all residents must maintain an up-to-date log of all cases in which they were the primary surgeon or assistant since the beginning of their urology training. Since clinical problems often involve multidisciplinary care beyond the ordinary competence of the urologist, teaching 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.

During training the resident should gain competence in the total care of the patient including initial evaluation, method of establishing the diagnosis, selection of the appropriate therapy, implementation of this therapy, and management of any resultant complications. For this reason continuity of care must be provided through pre-operative and postoperative clinics as well as inpatient contact. As a part of this experience progressive responsibility for rendering decisions must be afforded the resident.

Evidence that all of these activities are succeeding in achieving the educational goals of the program must be assessed by some form of periodic review such as self-assessment or in-service examinations. The results of these evaluations must be reviewed with the residents so that plans to correct any deficiencies may be formulated.

V. CERTIFICATION

One measure of the quality of a program is the performance of its graduates on the examinations given by the American Board of Urology, Inc. The Residency Review Committee may consider this information as part of the overall evaluation of the program.

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25. SPECIAL REQUIREMENTS FOR TRANSITIONAL YEAR PROGRAMS

The transitional year program must be designed to fulfill the educational needs of certain medical school graduates who:

A. Have chosen a career specialty for which the respective program in graduate medical education has, as a prerequisite, one year of fundamental clinical education, which may also contain certain specific experiences for development of desired skills; or

B. Desire a broader base of clinical experience initially than is provided by the program in graduate medical education of their chosen specialty.

C. Are planning to serve temporarily on active duty in the military as general medical officers or flight/undersea medicine physicians.

The objective of the transitional year program 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 in preparation for the practice of medicine.
ESSENTIALS OF ACCREDITED RESIDENCIES

Transitional Year Programs

The sponsoring institution and the transitional year program must demonstrate substantial compliance with the general requirements of the Essentials of Accredited Residencies and the following special requirements:

I. ADMINISTRATION
   A. Sponsorship
      The sponsorship of the transitional year program must be by an institution and its affiliate conducting two or more ACGME accredited programs, neither of which is accredited on a probationary basis. Each will provide components of the transitional year education, and each one of the accredited participating programs must exist in the institution and its affiliates offering the transitional year. 26 One of the accredited programs must be a discipline providing experience in fundamental clinical skills. Those disciplines considered to provide a broad scope of educational experience of fundamental clinical skills are family practice, internal medicine, obstetrics/gynecology, pediatrics, and general surgery. The number of participating programs should be limited but sufficient to represent the resources for, and capability of, providing a program of transitional year graduate education in the parent institution and its affiliates.

   B. Program Director
      The program director for the transitional year program must be appointed in conformity with the policies of the sponsoring institution. The program director's tenure should assure continuity of the educational program. The program director must be a physician with demonstrated ability and experience in graduate medical education and who is able to devote the time required for program development and implementation, administration and supervision. Sufficient authority must be delegated to the program director by the sponsoring institution to facilitate effective organization and management. The responsibilities of the program director must include the following:

      1. To arrange and implement educational programs in fundamental clinical skills;
      2. To counsel transitional year residents in the development of a curriculum appropriate to their individual career goals;
      3. To secure for the transitional year residents those particular of applicable institutional policies which apply to all other residents;
      4. To develop and implement systems for periodic evaluation of:
         a. The quality of the educational experiences and program performance;
         b. Resident performance;
         c. Resident assessment of the program's educational components;
         d. Faculty performance.
      5. To maintain records of:
         a. All resident appointments to the program;
         b. Transitional year curriculum content offered by the institution and the curriculum undertaken by each transitional year resident;
         c. Performance evaluation;
         d. Tracking residents' subsequent education for at least one year. It is desirable that the program track the residents through their subsequent training and their eventual career choices.
      6. To prepare statistical, narrative and progress reports as requested by the Transitional Year Committee of ACGME;
      7. To participate in Residency Review Committee surveys of the provider disciplines.

   26 Transitional year programs in military facilities may meet this requirement through affiliation with other military facilities or with civilian institutions.

   C. Institutional Coordination Committee
      This Committee should be appointed and convened by the sponsoring institution(s) and be composed of, but not limited to, the transitional year program director and the program directors (or designees) of disciplines regularly included in the curriculum and chief executive officer(s) (or designee(s)) of the sponsoring institution(s). The size of the Committee should be adequate to represent the participating disciplines, but limited in number so as to be efficient and effective in the conduct of the Committee's activities.

      The responsibilities of the Committee must include the following:

      1. To recommend to institutional management and to the governing body of the sponsoring institution the policy regarding the content of the educational program and the necessary contributions of resources and participation of the programs involved;
      2. To assure that the standards of quality of medical care provided by transitional year residents are equivalent to those expected of first-year residents in categorical programs;
      3. To monitor the impact of the transitional year program on categorical residents' programs so that there is no compromise of their educational resources, including the adequacy of number and variety of patient illnesses, educational materials, teaching/attending physicians and financial support;
      4. To review evaluations of residency performance and assessment by the residents of the components of the transitional year;
      5. To assure that the educational opportunities provided transitional year residents are equivalent to those provided first-year residents in the participating categorical programs;
      6. To assure the quality of education provided by the clinical resources of non-accredited components of the program utilizing the same standards applied by the institution as it reviews its accredited categorical programs in compliance with the general requirements of the Essentials;
      7. To recommend the policy governing the arbitration of disagreements;
      8. To maintain records demonstrating 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 of the ACGME.

II. FACULTY
      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. In addition, teaching and supervision of transitional year residents must be the same as that provided residents in categorical programs.

      The faculty providing educational experiences which are not those of ACGME accredited programs must have credentials supportive of professional and academic abilities within their respective specialties.

III. CURRICULUM
      The duration of the transitional year program must be one year (12 calendar months). At least six months of each resident's curriculum must be provided by disciplines offering fundamental clinical skills, as defined above. Other rotations should be a minimum of one month in duration to assure a reasonable continuity of education and patient care. At least nine months of each resident's rotations must be on clinical services where they are supervised by faculty of and where they associate with more senior residents in ACGME accredited programs.
ESSENTIALS OF ACCREDITED RESIDENCIES

Transitional Year Programs

During the rotations in disciplines offering fundamental clinical skills, the resident 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.

Elective rotations should be determined by the needs of the individual resident and/or the requirements of the program of future specialty. The curriculum of each resident should be planned and balanced in accord with these individual needs and requirements with the guidance of the transitional year program director and the approval of the Institutional Coordination Committee.

Experience in emergency medicine under the supervision of a qualified teaching staff must be available. Such experience is considered valuable regardless of the career specialty ultimately selected by the resident. The resident should have experience in the diagnosis and management of all types of patients treated in an institution's emergency department.

Selected experience in providing ambulatory care is desirable for transitional year residents. Outpatient experience must be obtained within the facilities of the sponsoring institution and provider specialty programs. Block time on programs exclusively devoted to ambulatory services other than emergency medicine should be limited to no more than two months of the twelve. All specialty disciplines participating in providing the transitional year residency program must involve the residents in their departmental educational programs, such as seminars, conferences and grand rounds.

Institutional certificates to be awarded at the conclusion of training must clearly indicate that the experience was that of a "transitional year."

Program applications will be reviewed to assure an appropriate balance between the number of residents in training and the educational resources available to them. Any proposed change in the number of residents must receive prior approval by the Transitional Year Review Committee of the ACGME.

Pathology laboratories, radiology and nuclear medicine departments and special diagnostic facilities must exist in the parent and affiliated institutions. These entities must be directed by qualified physicians interested in medical education and committed to provide competent instruction to transitional year residents when their patients require these diagnostic and/or therapeutic modalities.

The support departments of the sponsoring and affiliated institutions, such as medical schools, medical library and dietary, must contribute to the education of the residents in accordance with the general requirements of the Essentials of Accredited Residencies. All participating hospitals must be accredited by the Joint Commission on Accreditation of Hospitals (JCAH).

IV. ASSESSMENT

The transitional year program director should be provided a performance evaluation by the participating discipline upon each resident's completion of a rotation in that discipline. At least twice a year, the transitional year residents must be apprised by the program director of the evaluations, and records of these interactions developed and retained. The residents must have the opportunity to provide written evaluations of the adequacy, quality and appropriateness of each component of their educational program. All records pertaining to the evaluations noted in this assessment section shall be kept on file by the program director and be made available for inspection during the process of accreditation of the program.

V. CONCLUSION

The transitional year experience must be of the same high quality as accredited ACGME accredited residencies. It must be a program designed to meet the educational needs of the resident. Service obligations of the sponsoring institution must be secondary to the transitional year educational objectives.

Effective: July 1985   ACGME: May 1984
Section III

STATISTICAL REPORT ON GRADUATE MEDICAL EDUCATION IN THE UNITED STATES, 1987-1988

Anne E. Crowley, Ph.D. and Sylvia I. Etzel

INTRODUCTION

This statistical report on graduate medical education in the United States for the 1987-1988 academic year contains data on the number of residency programs by specialty and by region, the number of positions offered, the number of trainees by specialty and by region, the number of foreign medical graduates in each specialty and in each state, and information on the ethnic background and citizenship of trainees.

In 1986, the Accreditation Council for Graduate Medical Education (ACGME) accredited, through the Residency Review Committee for Internal Medicine, programs in nine subspecialties of internal medicine; and through the Residency Review Committee for Pathology programs in chemical pathology and medical microbiology.

Recently, the special requirements for programs in child neurology, geriatrics, hand surgery, musculoskeletal oncology, orthopaedic sports medicine, pediatric orthopaedics, and radiosurgical pathology were approved. Review and accreditation of programs in these subspecialties has begun.

"Resident" and Related Terms

In the medical education community the terms "intern," "resident," and "fellow" are used with widely different meanings. Variation in the use of these terms occurs from specialty to specialty, from institution to institution, and even from department to department within the same institution. At times the generic term "trainee" is used to circumvent the ambiguity.

In this section the term "resident" is used to refer to persons at all levels of graduate medical education in programs accredited by the ACGME.

Historically, the AMA House of Delegates in 1975 accepted (on advice from its Council on Medical Education) the recommendation of the Citizens Commission on Graduate Medical Education to integrate the first post-MD year of graduate medical education, i.e., the internship, with subsequent years of graduate medical education. Although the term "internship" has been in common use and may still be found in some state statutes, the first year of graduate medical education was integrated as the first year of residency, and the term "intern" was eliminated from the DIRECTORY.

In some institutions the term "intern" is still used in the historical sense to identify persons in the first post-MD year. In other locales, "intern" refers to persons in the first year of any residency program. The current DIRECTORY refers to these persons as either graduate year-one (GY-1) residents or first-year residents. Most individuals in the transitional year programs are GY-1 residents.

Usage and definition of the term "fellow" has varied among the speciality boards, among specialty programs and among institutions. In many institutions, all trainees in subspecialty programs have been called "fellows." In other institutions trainees in similar positions have been called "residents."

It should be noted that the ACGME accredits programs beginning with the GY-1 year, as well as programs which have prerequisites, including prior certification eligibility. For purposes of accreditation, all programs accredited by the ACGME are called "residency" programs, whether these are in a specialty or a subspecialty.

METHODOLOGY

Statistical information on graduate medical education in the United States is collected annually by means of surveys of program directors and of institutions and agencies which participate to a significant extent in graduate medical education. In September each year every director of an accredited graduate medical training program is sent a computer printout of the listing of the program as it will appear in the DIRECTORY. Enclosed with the printout is a survey form requesting statistics on the number of residents on duty, by year of training, type of medical school, sex, race, and citizenship. The form also requests information about positions to be offered in the program for the following year and the availability of shared-position schedules in the program. All program directors who have not responded to the survey by mid-November are sent a second request notice. The chief executive officer of each institution participating in graduate medical education is sent a computer printout of the listing of the institution for the DIRECTORY. Enclosed with the printout is a form requesting information on the size of the medical staff involved in teaching graduate trainees, and the appointment of osteopathic physicians to the medical staff.

Every effort has been made to assure the accuracy of the statistics reported here. All data were checked for consistency before entry to the data bases. When answers appeared to be inconsistent, the respondent was contacted by telephone for clarification. The statistics produced by electronic data processing of the data bases were checked for internal consistency.

Response Rate

Ninety-four percent of the programs accredited to train residents had responded to the survey by December 31, 1987 (Table 1). It should be noted that the response rates of the internal medicine subspecialty programs were lower than anticipated. Twenty-five of the 55 specialty categories had a response rate of 95 percent or above. Over 99 percent of the program directors responding to the survey provided all information requested, i.e., a count of residents on duty by year of training, school of medical education, sex, race, and citizenship.

DISTRIBUTION OF ACCREDITED PROGRAMS

BY SPECIALTY AND GEOGRAPHIC REGION

Accredited Programs

The accreditation actions of the Residency Review Committees and of the ACGME are recorded regularly. In January 1988, there were 6,319 accredited residency training programs in the United States. This number includes those programs for which accreditation is to be terminated June 30, 1988. Statistics from the programs to be terminated were included in the tabulations; however, these programs are not listed in Section IV of the DIRECTORY. Programs which received initial accreditation after the survey began numbered 35. Directors of these programs were not sent survey forms.

Internal medicine had the largest number of accredited programs, followed by family practice, general surgery, and obstetrics/gynecology. In the 1987-1988 academic year nearly two-fifths (39 percent) of all residents were in training programs for internal medicine, family practice, or pediatrics. For the number and percent of programs and residents in each specialty see Table 2.

Residency programs tend to be located in the more densely populated regions of the country. Over one-fifth of accredited residency programs (23 percent) were located in the Middle Atlantic region. These programs were training 23.8 percent of residents. The state of New York had the largest percentage of programs (14.0 percent) and trained the largest
percentage of residents (14.8 percent); California ranked second both in percentage of programs (9.7 percent) and percentage of residents in training (9.7 percent). The number and percent of programs and residents on duty by geographic location can be found in Table 3.

Positions Available

There is currently much interest in the medical education community regarding the number of positions available for graduate medical training, particularly GY-1 positions. In the annual surveys, program directors have been asked to project the number of positions which would be available ten months in the future. Program directors and hospital administrators have indicated the difficulty of accurately projecting the number of positions to be available in the future. For some institutions economic uncertainties have made accurate projections impossible. Several institutions have made a determination of the total positions to be supported, and individual program directors have subtracted from that number as they were able to fill a position with an acceptable candidate. A small number of programs may have planned to offer the positions reported but, because of accreditation requirements, were prohibited from appointing residents. For example, a program for which accreditation will cease at a specified future date is not permitted to accept new trainees. On the other hand, a certain number of new programs may obtain accreditation in time to accept candidates in July. Those positions would not be included in the projection.

The trend in positions offered is shown in Table 4 which gives the count of positions for July 1 as estimated by program directors the previous Fall. This table also shows trends within each specialty. The number of positions projected for July 1988 as reported by 94 percent of the program directors, was 84,482.

GY-1 Positions Available

Several specialties have a prerequisite for entry to programs. For example, all first-year positions in allergy and immunology are open only to persons with at least three years of internal medicine or pediatrics. First-year positions open to medical school graduates with no previous graduate medical education are identified as graduate year-one (GY-1) positions. For the annual survey, program directors were asked to report the number of positions open to trainees seeking a first graduate year (GY-1) positions. Table 5 shows the number of GY-1 positions available for July 1, 1986, 1987, and 1988 as estimated by program directors the previous Fall.

The number of GY-1 positions projected for July 1988 as shown in Table 5 was reported by 97 percent of the programs which are open to GY-1 candidates was 20,292.

Unfilled Positions

Hypothetically, the actual number of positions available might be obtained after the academic year has begun by calculating the sum of filled positions and budgeted unfilled positions.

Program directors were asked to report budgeted positions unfilled as of September 1. Table 6 shows the number of unfilled positions reported by program directors in 1985, 1986, and 1987. N.B.: This information was obtained from program directors with a promise of confidentiality. The names and/or locations of such programs will not be released.

Shared-Schedule Positions

Approximately seven percent of programs (461) reported the availability of shared-schedule positions. Of this number, 65 percent were programs in family practice, internal medicine, pediatrics, psychiatry, or child psychiatry. The largest numbers of programs offering shared-schedule positions were found in New York (52 programs), Massachusetts (38 programs), Pennsylvania (32 programs), California (32 programs), Illinois (31 programs), Ohio (30 programs), Texas (25 programs), and Connecticut (21 programs). Programs which offer shared-schedule positions and wish to be listed as such are so identified in Section IV.

RESIDENTS IN TRAINING

Table 7 shows the number of residents "on duty September 1" for three consecutive years. The counts represent 97 percent of the programs for 1985, 91 percent for 1987, and 94 percent for 1987. The increase is due mainly to the number of residents reported for the internal medicine subspecialty programs. (Many of these programs were new last year and no residents were reported.)

The number of GY-1 residents on duty is shown in Table 8. The number of GY-1 residents decreased 371 for 1985, 985 in 1986, and 195 in 1987.

Women Residents

The number and percent of women in residency programs has been increasing steadily (Table 9). In the 1978 training year, 19 percent of residents were women; by 1987, women comprised 28 percent of all trainees. As recently as 1977, over one-third of the specialties had no women among the residents. In 1986 women were found in all specialties except chemical pathology and medical microbiology, both newly accredited subspecialties. More than one-third (37 percent) of women residents were training in internal medicine or pediatrics. Another 29 percent were training in obstetrics/gynecology, family practice, and psychiatry.

Foreign Medical School Graduates

Information on medical school of graduation was provided by all of the programs reporting residents. Although the number of foreign medical school graduates in residency training in the United States has increased since 1986, the percentage of all residents who were graduates of foreign medical schools has remained at 15.7 percent. Much of the increase is found in the subspecialty programs.

The percentage of foreign medical school graduates in specialty programs ranges from 1.5 percent in orthopedic surgery, to 44.4 percent in blood banking (Table 10). Table 11 provides a comparison by region of foreign medical school graduates for the years 1985, 1986, and 1987. The number and percentage of foreign medical school graduates who are US citizens decreased from 6,686 (55 percent) in 1985, to 5,806 (45.9 percent) in 1987 (Table 12). Forty-eight percent of the 2,404 GY-1 foreign medical graduate residents on duty in 1987 were US citizens (Table 13).

Race and Citizenship of Residents

Information on the ethnic background of residents on duty in the 1987 year is shown in Table 14. The proportion of residents who were Black non-Hispanic equalled 4.8 percent of all residents. Of these, 88 percent were graduates of US or Canadian medical schools. Among foreign medical graduates 32.5 percent were Asian or Pacific Islanders.

The number of Black non-Hispanic residents has increased by 413 persons, and the percentage of all residents who are Black has increased slightly to 4.8 percent (Table 15). For the distribution of Black residents by specialty for the past three years see Table 16.

Of those residents for whom citizenship was indicated, 90 percent were listed as US citizens. As reported above, of foreign medical school graduates for whom citizenship was reported, 46 percent were listed as US citizens. Over 99 percent of US graduates were reported as US citizens.

TRANSITIONAL YEAR PROGRAMS

A transitional year program is sponsored by at least two accredited residency programs. The objective of the 12-month curriculum is to provide a balanced medical education in multiple clinical disciplines.

The survey of 170 transitional year programs (to which 98 percent responded) revealed 1,447 trainees. Of this number, 10.7 percent (or 155) were graduates of foreign medical schools. Forty-four percent of
the foreign medical graduates in transitional year programs were US citizens. Information on transitional programs will be found in the tables showing statistics for specialty programs.

**OSTEOPATHIC PHYSICIANS IN ACGME ACCREDITED PROGRAMS**

The number of osteopathic residents in ACGME accredited programs increased from 1,277 in 1985 to 2,025 in 1987. Osteopathic residents were most frequently found in anesthesiology, family practice, internal medicine, obstetrics/gynecology, pediatrics, and psychiatry (Table 17).

Of the hospitals involved in graduate medical education, 1,263 reported that osteopathic physicians are eligible for appointment to the medical staff. Of these hospitals, 457 have appointed 1,558 osteopathic physicians in several specialties, with the largest numbers having appointments in family practice, internal medicine, pediatrics, and obstetrics/gynecology. The number of osteopathic physicians on staff in teaching hospitals for the past three years is shown in Table 18.

**INSTITUTIONS AND AGENCIES PARTICIPATING IN GRADUATE MEDICAL EDUCATION**

The number of institutions and agencies identified as offering a significant portion of training in graduate medical education programs was 1,558. The 1987 survey brought a response from 80 percent of the institutions and agencies in graduate medical education.

Hospitals are not the only institutions involved in graduate medical education. State medical examiners’ offices, blood banks, ambulatory clinics, and mental health agencies also regularly provide residency training.

Table 19 shows the size and type of control of graduate medical education institutions reported by chief executive officers. Ten percent of the institutions listed were under the control of local governments or hospital district authorities; 14 percent were state controlled; 10 percent were federal institutions; 14 percent were church related institutions; and 48 percent were other non-profit corporations or agencies. Three percent of the institutions fall into the miscellaneous category.

It is not a requirement that institutions have a formal relationship with a medical school in order to have an accredited residency program, although 90 percent of the institutions have some type of relationship. The types of institution/male school relationships are designated as major, limited, or graduate only. Fifty percent of the institutions have a major relationship with a medical school.

**SUMMARY**

The annual surveys of residency programs on which the statistical report is based have had a higher than 90 percent response for the past five years.

The count of available residency positions is a fluid entity and seems to be dependent upon many factors, including funding and the number of qualified candidates seen by program directors.

The number of GY-1 positions has not changed significantly over the past three years. The number of reported unfilled positions, including GY-1 unfilled positions, has increased each year since 1985.

The total number of residents on duty decreased in 1985, but increased in 1986, and in 1987. This increase is due mainly to the number of residents on duty in the new internal medicine and pediatric subspecialty programs.

The number of new entry residents (GY-1) decreased in 1985, in 1986, and in 1987.

Thirty-nine percent of residents were training in family practice, internal medicine, or pediatrics.

The number and percent of women in residency programs continues to increase, as it has for the past several years.

The percent of foreign medical graduate residents has remained at 15.7 in 1987.

The number of Black non-Hispanic residents increased slightly in 1987, although the percentage remained about the same.

The number of graduates of osteopathic medical schools in ACGME programs continues to increase.

The number of institutions involved in graduate medical education has not changed significantly over the past three years, although the number of institutions which are not hospitals has increased since 1983. Ninety percent of all types of institutions have some type of affiliation with a US medical school.

**Table 1. — Response Rate for 1987 Annual Residency Survey**

<table>
<thead>
<tr>
<th>Specialty</th>
<th>No. of Programs</th>
<th>No. of Programs Responding</th>
<th>% of Programs Responding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allergy and Immunology</td>
<td>85</td>
<td>84</td>
<td>95</td>
</tr>
<tr>
<td>Anesthesiology</td>
<td>158</td>
<td>155</td>
<td>99</td>
</tr>
<tr>
<td>Colon and Rectal Surgery</td>
<td>27</td>
<td>26</td>
<td>96</td>
</tr>
<tr>
<td>Dermatology</td>
<td>98</td>
<td>95</td>
<td>97</td>
</tr>
<tr>
<td>Dermatopathology</td>
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<td>25</td>
<td>96</td>
</tr>
<tr>
<td>Emergency Medicine</td>
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<td>73</td>
<td>99</td>
</tr>
<tr>
<td>Family Practice</td>
<td>383</td>
<td>379</td>
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</tr>
<tr>
<td>Internal Medicine</td>
<td>432</td>
<td>425</td>
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</tr>
<tr>
<td>Cardiac Disease</td>
<td>223</td>
<td>219</td>
<td>98</td>
</tr>
<tr>
<td>Endocrinology and Metabolism</td>
<td>140</td>
<td>137</td>
<td>97</td>
</tr>
<tr>
<td>Gastroenterology</td>
<td>183</td>
<td>175</td>
<td>95</td>
</tr>
<tr>
<td>Hematology (Medicine)</td>
<td>159</td>
<td>153</td>
<td>97</td>
</tr>
<tr>
<td>Infectious Diseases</td>
<td>148</td>
<td>141</td>
<td>96</td>
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<td>Medical Oncology</td>
<td>161</td>
<td>154</td>
<td>96</td>
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<tr>
<td>Nephrology</td>
<td>149</td>
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<td>Pulmonary Diseases</td>
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<tr>
<td>Rheumatology</td>
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<td>110</td>
<td>95</td>
</tr>
<tr>
<td>Neurology</td>
<td>93</td>
<td>88</td>
<td>95</td>
</tr>
<tr>
<td>Neurology</td>
<td>117</td>
<td>115</td>
<td>98</td>
</tr>
<tr>
<td>Nuclear Medicine</td>
<td>91</td>
<td>84</td>
<td>92</td>
</tr>
<tr>
<td>Obstetrics/Gynecology</td>
<td>282</td>
<td>279</td>
<td>98</td>
</tr>
<tr>
<td>Ophthalmology</td>
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<td>Otorhinolaryngology</td>
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<td>158</td>
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<td>103</td>
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<td>Pathology</td>
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<td>96</td>
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<tr>
<td>Blood Banking</td>
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</tr>
<tr>
<td>Chemical Pathology</td>
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<td>Forensic Pathology</td>
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<td>Pediatrics</td>
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<td>97</td>
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<td>Pediatric Cardiology</td>
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<td>Neonatal-Perinatal Medicine</td>
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<td>95</td>
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<td>Physical Medicine and Rehabilitation</td>
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<td>Plastic Surgery</td>
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<td>93</td>
<td>97</td>
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<tr>
<td>Preventive Medicine, General</td>
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<td>24</td>
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<tr>
<td>Aerospace Medicine</td>
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<td>Occupational Medicine</td>
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<td>Public Health</td>
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<td>Combined General Preventive Medicine/Public Health</td>
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<td>7</td>
<td>100</td>
</tr>
<tr>
<td>Psychiatry</td>
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<td>Child Psychiatry</td>
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<td>Radiology, Diagnostic</td>
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<tr>
<td>Radiology, Diagnostic (Nuclear)</td>
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<td>Radiology, Therapeutic</td>
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<tr>
<td>Surgery</td>
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<td>Pediatric Surgery</td>
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<td>18</td>
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</tr>
<tr>
<td>Vascular Surgery</td>
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<td>51</td>
<td>96</td>
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<td>Thoracic Surgery</td>
<td>94</td>
<td>92</td>
<td>98</td>
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<tr>
<td>Urology</td>
<td>130</td>
<td>125</td>
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</tr>
<tr>
<td>Transitional Year</td>
<td>173</td>
<td>167</td>
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<tr>
<td>Total</td>
<td>5,317</td>
<td>5,949</td>
<td>94</td>
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*Responses received by December 31, 1987.*

### Table 4.—Number of Positions Offered July 1, by Specialty*

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<th>Specialty</th>
<th>1986</th>
<th>1987</th>
<th>1988</th>
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</thead>
<tbody>
<tr>
<td>Allergy and Immunology</td>
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<td>296</td>
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<tr>
<td>Anesthesiology</td>
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<td>4,074</td>
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<td>Colon and Rectal Surgery</td>
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<tr>
<td>Dermatology</td>
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<td>Endocrinology and Metabolism</td>
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<tr>
<td>Gastroenterology</td>
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<tr>
<td>Hematology (Medicine)</td>
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<td>Infectious Diseases</td>
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<tr>
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<td>Pediatric Hemato-Oncology</td>
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<td>Pediatric Nephrology</td>
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<td>Neonatal-Perinatal Medicine</td>
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<td>Plastic Surgery</td>
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<td>418</td>
</tr>
<tr>
<td>Preventive Medicine, General</td>
<td>226</td>
<td>226</td>
<td>234</td>
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<tr>
<td>Aerospace Medicine</td>
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</tr>
<tr>
<td>Occupational Medicine</td>
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<td>Public Health</td>
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<td>36</td>
<td>33</td>
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<tr>
<td>Combined General Preventive Medicine/Public Health</td>
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<td>Psychiatry</td>
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<td>Radiology, Therapeutic</td>
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<tr>
<td>Vascular Surgery</td>
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<tr>
<td>Thoracic Surgery</td>
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<td>279</td>
<td>294</td>
</tr>
<tr>
<td>Urology</td>
<td>1,030</td>
<td>1,033</td>
<td>1,022</td>
</tr>
<tr>
<td>Transitional Year</td>
<td>1,446</td>
<td>1,388</td>
<td>1,445</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>76,324</td>
<td>79,854</td>
<td>84,482</td>
</tr>
</tbody>
</table>

*Number of positions offered as per program directors in the annual survey of residency programs the previous Fall; does not include positions offered in programs newly accredited.

### Table 5.—Number of Graduate Year One (GY-1) Positions Offered July 1, by Specialty*

<table>
<thead>
<tr>
<th>Specialty</th>
<th>1986</th>
<th>1987</th>
<th>1988</th>
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*Number of positions offered as reported by program directors in the annual survey of residency programs the previous Fall; does not include positions offered in programs newly accredited.

### Table 6.—Number of Budgeted Unfilled Positions 1985, 1986, and 1987

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*Number of positions offered as reported by program directors in the annual survey of residency programs the previous Fall; does not include positions offered in programs newly accredited.*
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<th>1987</th>
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## Table 9.—Number of Women Residents and Percent of All Women On Duty September 1, by Specialty

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<td>%</td>
<td>No.</td>
<td>%</td>
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*Less than 1/10th percent.*
### Table 10.—Number of Foreign Medical Graduates (FMGs) on Duty September 1, and Percent of Residents in Specialty Who Are FMGs

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*This total is less than that reported in other tables because a few program directors responding to the survey did not provide information on ethnic background of all residents.

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*This total is less than that reported in other tables because a few program directors responding to the survey did not provide information on ethnic background of all residents.
### Table 16.—Number of Black Residents on Duty September 1, by Specialty

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<tr>
<td>and Rehabilitation</td>
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<td>Public Health</td>
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</tr>
<tr>
<td>Combined General Preventive</td>
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<td>5</td>
</tr>
<tr>
<td>Medicine/Public Health</td>
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<td></td>
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<tr>
<td>Radiology, Diagnostic</td>
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<td>Radiology, Diagnostic (Nuclear)</td>
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<td>Radiology, Therapeutic</td>
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<td>Thoracic Surgery</td>
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</tr>
<tr>
<td>Urology</td>
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<td>38</td>
<td>47</td>
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<tr>
<td>Transitional Year</td>
<td>71</td>
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<td><strong>Total</strong></td>
<td>3,322</td>
<td>3,453</td>
<td>3,866</td>
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### Table 17.—Number of Osteopathic Graduates on Duty September 1 in Residency Programs Accredited by the ACGME*

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<th>1986</th>
<th>1987</th>
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</thead>
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<tr>
<td>Anesthesiology</td>
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<tr>
<td>Dermatopathology</td>
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</tr>
<tr>
<td>Emergency Medicine</td>
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<tr>
<td>Family Practice</td>
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<td>551</td>
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<tr>
<td>Internal Medicine</td>
<td>288</td>
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<td>431</td>
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<tr>
<td>Cardiac Disease</td>
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<td></td>
</tr>
<tr>
<td>Endocrinology and Metabolism</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gastroenterology</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hematology (Medicine)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Infectious Diseases</td>
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</tr>
<tr>
<td>Medical Oncology</td>
<td></td>
<td></td>
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<td>Nephrology</td>
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<td></td>
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<td>Pulmonary Diseases</td>
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<tr>
<td>Rheumatology</td>
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<tr>
<td>Neurological Surgery</td>
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<td>Obstetrics/Gynecology</td>
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<td>Ophthalmology</td>
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<td>13</td>
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<tr>
<td>Orthopedic Surgery</td>
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<td>Pediatric Hematopoietic</td>
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<td>Oncology</td>
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<tr>
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<td>Aerospace Medicine</td>
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<td>Occupational Medicine</td>
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<td>Public Health</td>
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<td>Combined General Preventive</td>
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<tr>
<td>Medicine/Public Health</td>
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<td></td>
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<tr>
<td>Psychiatry</td>
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<tr>
<td>Child Psychiatry</td>
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<tr>
<td>Radiology, Diagnostic</td>
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<tr>
<td>Radiology, Diagnostic (Nuclear)</td>
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<td>Radiology, Therapeutic</td>
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<tr>
<td>Surgery</td>
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</tr>
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<td>Thoracic Surgery</td>
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<td></td>
</tr>
<tr>
<td>Urology</td>
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<td>Transitional Year</td>
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<td><strong>Total</strong></td>
<td>1,777</td>
<td>1,543</td>
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*Federal programs are accredited by the American Osteopathic Association, as well as by the ACGME.
### Table 18.—Number of Osteopathic Physicians on Medical Staff of Hospitals Participating in Residency Training

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<th>Specialty</th>
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<th>1986</th>
<th>1987</th>
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<td>616</td>
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<td>410</td>
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<td>14</td>
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<td>Obstetrics/Gynecology</td>
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<td>17</td>
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<td>19</td>
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<td>Otolaryngology</td>
<td>6</td>
<td>6</td>
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<tr>
<td>Pathology</td>
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<td>6</td>
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<tr>
<td>Forensic Pathology</td>
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<td>Pediatrics</td>
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<td>120</td>
<td>121</td>
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<td>Physical Medicine and Rehabilitation</td>
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<tr>
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<td>Surgery</td>
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<td>Thoracic Surgery</td>
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<td>1</td>
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</tr>
<tr>
<td>Urology</td>
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<tr>
<td><strong>Total</strong></td>
<td>1,557</td>
<td>1,588</td>
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</table>

### Table 19.—Number of Institutions and Agencies Participating in Graduate Medical Education in 1987, by Size and Type of Control

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<th>200-399</th>
<th>400-599</th>
<th>600-799</th>
<th>800 or More</th>
<th>No. of Beds Not Applicable</th>
<th>Total</th>
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<tbody>
<tr>
<td>Local</td>
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<td>38</td>
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</tr>
<tr>
<td>State</td>
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<td>61</td>
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<td>Church</td>
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<td>69</td>
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<td>Other Non-Profit</td>
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<td>236</td>
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<td>9</td>
<td>16</td>
<td>42</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>289</td>
<td>437</td>
<td>355</td>
<td>149</td>
<td>107</td>
<td>221</td>
<td>1,558</td>
</tr>
</tbody>
</table>
Section IV

DIRECTORY OF ACCREDITED PROGRAMS

This Section of the Directory contains the list of residency programs accredited as of January 1, 1988 by the Accreditation Council for Graduate Medical Education (ACGME), except those programs for which accreditation ends June 30, 1988.

The programs are listed by specialty under the state and city of the parent institution. Indented under the title of the program are the participating institutions at which the resident receives a significant portion of the training. The name and address of the program director follows. Other information on each program includes the number of years of training accredited by the ACGME, the average daily census, annual admissions, or other appropriate data to indicate the volume of clinical experience available to the trainee. (A key to the abbreviations may be found at the bottom of each page and in Appendix E.)

Also given for each program are the total number of positions for 1988-1989 (indicating the size of the program), and the number of graduate year-one (GY-1) positions for 1988-1989 as reported by the program director. Programs which show zero GY-1 positions presumably do not accept applicants without prior graduate medical training.

Every effort has been made to assure an accurate and current listing of programs. However, because there is a time lag involved in publication, it is important that candidates interested in a particular program obtain the most current information about the program by writing to the program director. Programs which did not respond to the survey are identified by the symbol ▶. Such programs show zero positions. Other information on these programs may be outdated.

Graduates of schools not accredited by the Liaison Committee on Medical Education should read carefully Section I before applying to a program.

Transitional Year Programs

Transitional year programs were designed to give a broad clinical experience for physicians who feel that such experience will best serve the purpose of subsequent graduate education in their fields; and physicians who have not yet decided on their specialty but may wish to choose among several fields. The Special Requirements for a transitional year program will be found in Section II. (Persons who want information about the accreditation of transitional year programs should write to: Secretary for the Committee on Transitional Year Programs, 535 North Dearborn Street, Chicago, IL 60610.)

Combined Medicine/Pediatrics Programs

Combined medicine/pediatrics programs may be found in Appendix A. These programs offer two years of medicine and two years of pediatrics. Training in these combined programs is acceptable to both the American Board of Internal Medicine and the American Board of Pediatrics toward certification. Neither the Residency Review Committee for Internal Medicine nor the Residency Review Committee for Pediatrics reviews the combined programs. The RRC for Internal Medicine reviews the internal medicine residencies, and the RRC for Pediatrics reviews the pediatrics residencies, which are a part of the combined programs. The combined programs are not accredited by ACGME as such.

U.S. Armed Forces Programs

Residency programs which are sponsored by the U.S. Armed Forces may have specific entrance requirements. Persons considering such programs are referred to Section I of this DIRECTORY.

National Institutes of Health Programs

Programs conducted at the National Institutes of Health (NIH) Clinical Center in Bethesda, Maryland are usually open only to advanced level trainees.

Programs With Shared-Schedule Positions

Some programs have positions which may be shared by two individuals. Each of the trainees serves part-time in the residency position. The programs which have shared-schedule positions are identified in the listing by a symbol following the name of the program.

Length of Program

Each program has been accredited to offer a given number of years of training in the specialty. The length, i.e., number of years, given in this DIRECTORY is that reviewed and accredited by the Residency Review Committee. A program director may choose to enhance the program with an additional year of training.

Institutions Listed for Programs

The hospitals and other institutions where residents will spend a significant period of time are listed for each program. Hospitals and other institutions which are the site of brief rotations (that is, less than one-sixth of the program length) are not included.

Programs—No Information

Programs for which updated information was not provided show zero positions and are identified by the symbol ▶.
ALLERGY/IMMUNOLOGY

LA JOLLA
Scripps Clinic and Research Foundation Program
Program Director:
Ronald A Simon, MD
Donald O Stevenson, MD
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla CA 92037
Length: 2 Year(s); Total Positions: 2
OPV-P: 0; OPV-A: 0; OPV-M: 5,000; OPV-CI: 400

LOS ANGELES
Childrens Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Joel A Church, MD
Children's Hospital of Los Angeles
1515 N Vermont Ave
Los Angeles CA 90027
Length: 2 Year(s); Total Positions: 2
OPV-P: 5,000; OPV-A: 500; OPV-M: 500; OPV-CI: 500

Kaiser Foundation Hospital (Sunset) Program
Kaiser Foundation Hospital (Sunset)
Program Director:
James Easkey, MD
Kaiser Foundation Hospital
4887 Sunset Blvd
Los Angeles CA 90027
Length: 2 Year(s); Total Positions: 2
OPV-P: 0; OPV-A: 0; OPV-M: 10,000; OPV-CI: 450

U C L A Hospital and Clinics, Center for the Health Sciences Program
U C L A, A Medical Center
Program Director:
E Richard Stein, MD
Andrew Saxon, MD
U C L A Center for the Health Sciences
Dept of Allergy/Immunology
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 7
OPV-P: 2,520; OPV-A: 1,200; OPV-M: 4,220; OPV-CI: 400

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Program Director:
William B Klausmeyer, MD
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Allergy/Immunology Sec 681/111 R
Los Angeles CA 90073
Length: 2 Year(s); Total Positions: 2
OPV-P: 1,200; OPV-A: 4,600; OPV-M: 400; OPV-CI: 200

University of Southern California Program
Los Angeles County-U S C Medical Center Program
Program Director:
Zack H Haber, MD
Los Angeles County-U S C Medical Center
1129 N State St
Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 0
OPV-P: 0; OPV-A: 0; OPV-M: 0; OPV-CI: 0

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Veterans Administration Medical Center (Long Beach)
Program Director:
Sudhir Gupta, MD
Univ of California, Irvine
Medical Sciences I, C264a
Irvine CA 92617
Length: 2 Year(s); Total Positions: 2
OPV-P: 1,955; OPV-A: 2,420; OPV-M: 0; OPV-CI: 300

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Program Director:
M Eric Gerashwin, MD
School of Medicine, Sect Rheumatology-Allergy, T B 192
Univ of California (Davis)
Davis CA 95616
Length: 2 Year(s); Total Positions: 3
OPV-P: 0; OPV-A: 0; OPV-M: 1,200; OPV-CI: 1,200

SAN DIEGO
University of California (San Diego) Program
UCSD Medical Center
Program Director:
Robert N Hamburger, MD
Stephen I Wasserman, MD
Seth Assar, MD
School of Medicine, Div of Allergic and Immunologic Diseases
UC S D Medical Center
San Diego CA 92103
Length: 2 Year(s); Total Positions: 2
OPV-P: 0; OPV-A: 0; OPV-M: 4,000; OPV-CI: 50

SAN FRANCISCO
University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
Program Director:
Oscar L Frick, MD
Edward J Goetzl, MD
Univ of California, San Francisco
Dept of Medicine U-332
San Francisco-CA 94143
Length: 2 Year(s); Total Positions: 6
OPV-P: 1,200; OPV-A: 0; OPV-M: 480; OPV-CI: 400

STANFORD
Stanford University Program
Stanford University Hospital
Program Director:
Norman J Lewiston, MD
Children's Hospital at Stanford
520 Willow Rd
Palo Alto CA 94304
Length: 2 Year(s); Total Positions: 4
OPV-P: 1,800; OPV-A: 700; OPV-M: 0; OPV-CI: 200

TORRANCE
Los Angeles County-Harbor-U C, A Medical Center Program
Los Angeles County-Harbor-U S L A Medical Center Program
Program Director:
Gordon Beal, MD
Douglas C Heiner, MD
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St
Torrance CA 90509
Length: 2 Year(s); Total Positions: 3
OPV-P: 0; OPV-A: 0; OPV-M: 0; OPV-CI: 0

COLORADO
AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col Richard W Weber, MD
Fitzsimons Army Medical Center
Allergy and Immunology Service
Aurora CO 80045
Length: 2 Year(s); Total Positions: 7
OPV-P: 2,900; OPV-A: 2,200; OPV-M: 0; OPV-CI: 56

DENVER
University of Colorado Program B
University of Colorado Health Sciences Center
National Jewish Ctr for Immunology and Respiratory Medicine
Program Director:
Harold S Nelson, MD
Henry N Claman, MD
University of Colorado School of Medicine
4220 E Ninth Ave
Denver CO 80220
Length: 2 Year(s); Total Positions: 9
OPV-P: 2,600; OPV-A: 2,000; OPV-M: 0; OPV-CI: 750

University of Colorado Program A
University of Colorado Health Sciences Center
National Jewish Ctr for Immunology and Respiratory Medicine
Program Director:
J Roger Hollister, MD
Robert C Strunk, MD
National Jewish Hospital/National Asthma Center
3800 E Evans Ave
Denver CO 80206
Length: 2 Year(s); Total Positions: 0
OPV-P: 2,153; OPV-A: 1,113; OPV-M: 8,278; OPV-CI: 178

CONNECTICUT
NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Philip H Askenase, MD
Yale-New Haven Hospital
20 York Street
New Haven CT 06510
Length: 2 Year(s); Total Positions: 3
OPV-P: 0; OPV-A: 0; OPV-M: 0; OPV-CI: 0

D.C.
WASHINGTON
Children's Hospital National Medical Center Program
Children's Hospital National Medical Center
Program Director:
R Michael Sly, MD
Children's Hospital National Medical Center
1111 Michigan Ave, N W
Washington DC 20010
Length: 2 Year(s); Total Positions: 2
OPV-P: 4,400; OPV-A: 1,850; OPV-M: 0; OPV-CI: 450

Georgetown University Program
Georgetown University Hospital
Program Director:
Joseph A Bartsch, MD
Robert T Scallon, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007
Length: 2 Year(s); Total Positions: 4
OPV-P: 0; OPV-A: 0; OPV-M: 0; OPV-CI: 0
Information Not Provided | Shared-Schedule Positions Available
OPV-P = Outpatient Visits Pediatric | OPV-A = Outpatient Visits Adult | OPV-M = Outpatient Visits Mixed | OPV-CI = Clinical Immunology
MASSACHUSETTS — cont’d

BOSTON — cont’d
Children’s Hospital Program
Children’s Hospital
Program Director:
Paul S. Gehe, MD
Children’s Hospital
300 Longwood Ave
Boston MA 02115
Length: 2 Year(s); Total Positions: 10
OPV-P 6,000; OPV-A 5,000; OPV-M 0; OPV-CI 100

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Kurt J Bloch, MD
Massachusetts General Hospital
679 Massachusetts Ave
Boston MA 02114
Length: 2 Year(s); Total Positions: 2
OPV-P 250; OPV-A 5,000; OPV-M 0; OPV-CI 200

New England Medical Center Program
New England Medical Center
Program Director:
Ross E Rocklin, MD
New England Medical Center
171 Harrison Ave, Box 30
Boston MA 02111
Length: 2 Year(s); Total Positions: 4
OPV-P 1,080; OPV-A 2,190; OPV-M 0; OPV-CI 2,311

MICHIGAN

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Program Director:
William R Solomon, MD
Univ of Michigan Hospitals, Allergy Division
3214 Taubman Center
Ann Arbor MI 48109
Length: 2 Year(s); Total Positions: 3
OPV-P 0; OPV-A 0; OPV-M 5,218; OPV-CI 200

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
John A Anderson, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 2 Year(s); Total Positions: 6
OPV-P 8,000; OPV-A 12,000; OPV-M 0; OPV-CI 1,000

Wayne State University Program
• Children’s Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper-Grant Hospitals-Harper Division
Program Director:
Helen A Papacanou, MD
Children’s Hospital of Michigan
3901 Beaubien Blvd
Detroit MI 48201
Length: 2 Year(s); Total Positions: 2
OPV-P 4,650; OPV-A 2,700; OPV-M 0; OPV-CI 1,500

MINNESOTA

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director:
M N Blumenthal, MD
Univ of Minnesota, Box 434 U M H C
420 Delaware St
Minneapolis MN 55455
Length: 2 Year(s); Total Positions: 2
OPV-P 1,200; OPV-A 2,560; OPV-M 5,300; OPV-CI 1,000

ROCHESTER
Mayo Graduate School of Medicine Program A
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
Program Director:
Charles E Reed, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); Total Positions: 4
OPV-P 0; OPV-A 0; OPV-M 13,100; OPV-CI 0

Mayo Graduate School of Medicine Program B
Mayo Graduate School of Medicine-Mayo Clinic
St Mary’s Hospital of Rochester
Program Director:
Edward J O’Connell, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); Total Positions: 2
OPV-P 2,673; OPV-A 4,751; OPV-M 0; OPV-CI 0

MISSOURI

ST LOUIS
St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Cathedral Gallon Children’s Hospital
Program Director:
Raymond G Slavin, MD
St Louis University School of Medicine
1452 S Grand
St Louis MO 63104
Length: 2 Year(s); Total Positions: 3
OPV-P 1,325; OPV-A 3,300; OPV-M 1,600; OPV-CI 50

Washington University School Program
Washington University Medical School
Barnes Hospital
Children’s Hospital
Jewish Hospital of St Louis at Washington Univ Med Ctr
Program Director:
H James Wedner, MD
Washington University School of Medicine
660 E Euclid
St Louis MO 63110
Length: 2 Year(s); Total Positions: 3
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

NEBRASKA

OMAHA
Creighton University Program
St Joseph Hospital
Program Director:
Robert G Towle, MD
Creighton University School of Medicine
2500 California St
Omaha NE 68178
Length: 2 Year(s); Total Positions: 2
OPV-P 2,000; OPV-A 6,980; OPV-M 8,380; OPV-CI 2,900

NEW JERSEY

NEWARK
U M D N J-New Jersey Medical School Program
Children’s Hospital of New Jersey (United Hospitals Med Ctr)
St Joseph’s Hospital and Medical Center
St Michael’s Medical Center
Program Director:
James M Oleske, MD
U M D N J-New Jersey Medical School
185 South Orange Avenue
Newark NJ 07103
Length: 2 Year(s); Total Positions: 4
OPV-P 800; OPV-A 100; OPV-M 900; OPV-CI 1,000

NEW YORK

BRONX
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Program Director:
Arye Rubinstein, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10451
Length: 2 Year(s); Total Positions: 6
OPV-P 0; OPV-A 800; OPV-M 480; OPV-CI 800

BROOKLYN
S U N Y Health Science Center At Brooklyn Program
University Hospital-S U N Y Health Science Ctr At Brooklyn
Kings County Hospital Center
Program Director:
Alan S Josephson, MD
Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 2
OPV-P 0; OPV-A 0; OPV-M 3,750; OPV-CI 250

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Lawrence T Chiaramonte, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 0
OPV-P 4,211; OPV-A 3,746; OPV-M 1,613; OPV-CI 107

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Children’s Hospital of Buffalo
Program Director:
Elliott Middleton Jr, MD
Buffalo General Hospital
100 High St
Buffalo NY 14203
Length: 2 Year(s); Total Positions: 4
OPV-P 2,300; OPV-A 4; OPV-M 1,349; OPV-CI 20

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
North Shore University Hospital
Program Director:
Marannna Frieri, PhD, MD
Nassau County Medical Center, Dept of Allergy and Immunology
2201 Hempstead Turnpike
East Meadow NY 11554
Length: 2 Year(s); Total Positions: 4
OPV-P 1,645; OPV-A 819; OPV-M 335; OPV-CI 381

NEW YORK
Mount Sinai School of Medicine Program
Mount Sinai Hospital
Program Director:
Joseph M Hassett, MD
Mount Sinai Hospital
One Gustave L Levy Pl
New York NY 10029
Length: 2 Year(s); Total Positions: 2
OPV-P 600; OPV-A 5,500; OPV-M 2; OPV-CI 1,000

Information Not Provided
Shared-Schedule Positions Available
OPV-P = Outpatient Visits Pediatric
OPV-A = Outpatient Visits Adult
OPV-M = Outpatient Visits Mixed
OPV-CI = Clinical Immunology
NEW YORK — cont’d
NEW YORK Hospital/Cornell Medical Center Program A New York Hospital
Program Director:
Irwin Rappaport, MD
Ingrid K Rosner, MD
New York Hospital, Dept of Pediatrics
525 E 68th St
New York NY 10021
Length: 2 years; Total Positions: 2
OPV-P: 3,500; OPV-A: 0; OPV-M: 0; OPV-CI: 100

New York Hospital/Cornell Medical Center Program B New York Hospital
Program Director:
Gregory W Siskind, MD
Cornell University Medical College
1300 Ave
New York NY 10021
Length: 2 years; Total Positions: 1
OPV-P: 1,150; OPV-A: 3,448; OPV-M: 200; OPV-CI: 200

Presbyterian Hospital in the City of New York Program Presbyterian Hospital In the City of New York
Program Director:
William S Davis, MD
Columbia University College of Physicians and Surgeons
630 W 168th St
New York NY 10032
Length: 2 years; Total Positions: 2
OPV-P: 5,000; OPV-A: 1,500; OPV-M: 0; OPV-CI: 450

St Luke’s-Roosevelt Hospital Center Program St Luke’s-Roosevelt Hospital Center-Roosevelt Division
Program Director:
H. Gregory Greco, MD
R A Cooke Institute of Allergy
438 West 58th St
New York NY 10019
Length: 2 years; Total Positions: 3
OPV-P: 600; OPV-A: 7,900; OPV-M: 8,600; OPV-CI: 600

ROCHESTER University of Rochester Program Strong Memorial Hospital of the University of Rochester
Program Director:
Stephen I Rosenfeld, MD
Strong Memorial Hospital
601 Elmwood Ave, Box 895
Rochester NY 14642
Length: 2 years; Total Positions: 3
OPV-P: 2,500; OPV-A: 4,500; OPV-M: 3,600; OPV-CI: 1,500

STONY BROOK Stony Brook Medical Program
University Hospital-S U N Y At Stony Brook
Veterans Administration Medical Center (Northport)
Program Director:
Allen P Kaplan, MD
Div of Allergy/Rheumatology/Clinical Immunology
S U N Y Health Sciences Center
Stony Brook NY 11794
Length: 2 years; Total Positions: 2
OPV-P: 12; OPV-A: 350; OPV-M: 8,000; OPV-CI: 0

DURHAM Duke University Medical Center Program Duke University Medical Center
Program Director:
Rebecca Buckley, MD
Duke University Medical Center
Div Ped/Allergy/Immunology Box 2698
Durham NC 27710
Length: 2 years; Total Positions: 8
OPV-P: 21,500; OPV-A: 67,500; OPV-M: 0; OPV-CI: 5,000

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
John W Georgitis, MD
Bowman Gray School of Medicine
300 S Hawthorne
Winston-Salem NC 27103
Length: 2 years; Total Positions: 2
OPV-P: 2,500; OPV-A: 100; OPV-M: 0; OPV-CI: 50

OHIO
CINCINNATI
University of Cincinnati Hospital Group Program B
Children’s Hospital Medical Center
Program Director:
Thomas J Fischer, MD
Children’s Hospital Medical Center
Elder and Bethesda Aves
Cincinnati OH 45229
Length: 2 years; Total Positions: 0
OPV-P: 0; OPV-A: 0; OPV-M: 0; OPV-CI: 0

University of Cincinnati Hospital Group Program A
University of Cincinnati Hospital
Program Director:
Leonard Bernstein, MD
David I Bernstein, MD
University of Cincinnati Medical Center
Mail Location 563
Cincinnati OH 45227
Length: 2 years; Total Positions: 0
OPV-P: 5,050; OPV-A: 6,650; OPV-M: 3,000; OPV-CI: 8,000

PHILADELPHIA
St Christopher’s Hospital for Children Program
St Christopher’s Hospital for Children
Program Director:
Edward W Hein, MD
St Christopher’s Hospital for Children
Fifth St and Leigh Ave
Philadelphia PA 19133
Length: 2 years; Total Positions: 2
OPV-P: 3,650; OPV-A: 3,200; OPV-M: 0; OPV-CI: 800

THOMAS JEFFERSON University Program Philadelphia
Thomas Jefferson University Hospital
Program Director:
Herbert C Massmann, Jr, MD
Jefferson Medical College
1025 Walnut St
Philadelphia PA 19107
Length: 2 years; Total Positions: 6
OPV-P: 1,382; OPV-A: 5,040; OPV-M: 6,402; OPV-CI: 148

University of Pennsylvania Program B
Children’s Hospital of Philadelphia
Hospital of the University of Pennsylvania
Program Director:
Steven D Douglas, MD
Children’s Hospital of Philadelphia
34th and Civic Blvd
Philadelphia PA 19104
Length: 2 years; Total Positions: 4
OPV-P: 2,950; OPV-A: 4,620; OPV-M: 7,700; OPV-CI: 975

University of Pennsylvania Program A
Hospital of the University of Pennsylvania
Veterans Administration Medical Center (Philadelphia)
Program Director:
Burton Zweiman, MD
Univ of Pennsylvania School of Medicine
522 Johnson Pavilion
Philadelphia PA 19104
Length: 2 years; Total Positions: 2
OPV-P: 0; OPV-A: 10,000; OPV-M: 10; OPV-CI: 1,000

PITTSBURGH
Hospitals of the University Health Center Of Pittsburgh Program
Children’s Hospital of Pittsburgh
Program Director:
Philip Freeman, MD
Children’s Hospital of Pittsburgh
3705 Fifth Ave At the Soto St
Pittsburgh PA 15213
Length: 2 years; Total Positions: 2
OPV-P: 7,121; OPV-A: 1,236; OPV-M: 0; OPV-CI: 266

PROVIDENCE
Rhode Island Hospital Program
Rhode Island Hospital
Program Director:
Donald E Klein, MD
Guy A Settipane, MD
Rhode Island Hospital, Dept of Medicine/Pediatrics
593 Eddy St
Providence RI 02902
Length: 2 years; Total Positions: 2
OPV-P: 2,548; OPV-A: 2,451; OPV-M: 4,945; OPV-CI: 0

RHODE ISLAND
MEMPHIS
University of Tennessee Program
Le Bonheur Children’s Medical Center
Baptist Memorial Hospital
Univ of Tennessee Medical Center-Wm F B_HERE
Hospital
Veterans Administration Medical Center (Memphis)
Program Director:
Tal-June Yoo, MD
Henry G Herrtv, MD
Univ of Tennessee Coll of Med, Sect of Allergy/Immunology
956 Coun Ave
Memphis TN 38163
Length: 2 years; Total Positions: 4
OPV-P: 11,000; OPV-A: 2,750; OPV-M: 0; OPV-CI: 226

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Samuel R Maloney, MD
Vanderbilt University Medical Center
Dept of Allergy/Immunology
Nashville TN 37232
Length: 2 years; Total Positions: 2
OPV-P: 195; OPV-A: 10,940; OPV-M: 0; OPV-CI: 0

TEXAS
DALLAS
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Children’s Medical Center
Program Director:
Timothy J Sullivan, MD
Univ of Texas Health Science Center
5223 Harry Hines Blvd
Dallas TX 75333
Length: 2 years; Total Positions: 4
OPV-P: 800; OPV-A: 2,200; OPV-M: 50; OPV-CI: 250

GALVESTON
University of Texas Medical Branch Hospitals Program A
University of Texas Medical Branch Hospitals
Program Director:
J Andrew Grant, MD
University of Texas Medical Branch Hospitals
Clinical Science Bldg, Rm 409
Galveston TX 77550
Length: 2 years; Total Positions: 2
OPV-P: 1,200; OPV-A: 900; OPV-M: 0; OPV-CI: 950
<table>
<thead>
<tr>
<th>State</th>
<th>Program Name</th>
<th>Contact Details</th>
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</table>
| TEXAS     | GALVESTON                                       | University of Texas Medical Branch Hospitals Program 8  
Program Director: Armando G. Goldman, MD  
Univ of Texas Medical Branch, Dept of Pediatrics  
500 S. Tidwell Rd,  
Galveston, TX 77550 |
|           | HOUSTON                                         | Baylor College of Medicine Program  
Texas Children's Hospital  
Methodist Hospital Program Director: William T. Sherer, MD  
Baylor College of Medicine, Dept of Pediatrics  
6321 Main St,  
Baylor Medical Plaza, Houston, TX 77030 |
|           | SAN ANTONIO                                     | University of Texas at San Antonio Program  
Medical Center Hospital (O Bexar County Hosp Dist)  
Brady-Green Community Health Ctr (O Bexar County Hosp Dist) Program Director: William T. Knepper, MD  
Univ of Texas at San Antonio, Dept of Pediatrics  
7703 Floyd Curl Dr,  
San Antonio, TX 78284 |
|           | WASHINGTON                                      | University of Washington Program  
University Hospital  
Children's Hospital and Medical Center  
Harborview Medical Center  
Virginia Mason Hospital Program Director: Paul T. Van Breda, Jr. MD  
UWMC  
1959 N.E. Pacific  
Seattle, WA 98195 |
|           | MADISON                                         | University of Wisconsin Program  
University of Wisconsin Hospital and Clinics Program Director: William W. Busse, MD  
University Hospital and Clinics  
600 Highland Ave,  
Madison, WI 53792 |
|           | MILWAUKEE                                        | Medical College of Wisconsin Program  
Milwaukee County Medical Complex  
Children's Hospital of Wisconsin Program Director: Jordan N. Finke, MD  
Medical College of Wisconsin  
7900 W. Wisconsin Ave,  
Milwaukee, WI 53226 |
|           | WISCONSIN                                       | University of Wisconsin Program  
University of Wisconsin Hospital and Clinics Program Director: William W. Busse, MD  
University Hospital and Clinics  
600 Highland Ave,  
Madison, WI 53792 |
|           | UNITED STATES AIR FORCE                         | Wilford Hall U S & A Medical Center Program  
Wilford Hall U S & A Medical Center Program Director: Col Michael E. Martin, MD  
Wilford Hall U S & A Med Ctr, Dept of Allergy/Immunology  
Lackland AFB  
San Antonio, TX 78236 |
|           | TEXAS                                            | Wilford Hall U S & A Medical Center Program  
Wilford Hall U S & A Medical Center Program Director: Col Michael E. Martin, MD  
Wilford Hall U S & A Med Ctr, Dept of Allergy/Immunology  
Lackland AFB  
San Antonio, TX 78236 |
|           | VETERANS ADMINISTRATION                         | Wilford Hall U S & A Medical Center Program  
Wilford Hall U S & A Medical Center Program Director: Col Michael E. Martin, MD  
Wilford Hall U S & A Med Ctr, Dept of Allergy/Immunology  
Lackland AFB  
San Antonio, TX 78236 |
|           | VIRGINIA                                         | University of Virginia Program  
University of Virginia Hospitals Program Director: Thomas A. Plants-Mills, MD  
George Washington University  
Jefferson Park Ave, Box 148  
Charlottesville, VA 22908 |
|           | FLORIDA                                          | University of South Florida Program  
James A. Haley Veterans Hospital Program Director: Richard F. Lofsky, MD  
James A. Haley Veterans Hospital  
13000 Bruce B Downs Blvd, Tampa, FL 33612 |
|           | COLORADO                                         | Fitzsimons Army Medical Center Program  
Fitzsimons Army Medical Center Program Director: Col Richard W. Weber, MD  
Fitzsimons Army Medical Center  
Allergy and Immunology Service  
Aurora CO 80045 |
|           | UNITED STATES ARMY                              | Fitzsimons Army Medical Center Program  
Fitzsimons Army Medical Center Program Director: Col Richard W. Weber, MD  
Fitzsimons Army Medical Center  
Allergy and Immunology Service  
Aurora CO 80045 |
|           | UNITED STATES AIR FORCE                         | Wilford Hall U S & A Medical Center Program  
Wilford Hall U S & A Medical Center Program Director: Col Michael E. Martin, MD  
Wilford Hall U S & A Med Ctr, Dept of Allergy/Immunology  
Lackland AFB  
San Antonio, TX 78236 |
|           | WASHINGTON                                      | Walter Reed Army Medical Center Program  
Walter Reed Army Medical Center Program Director: Lt Col Gary B. Green, MD  
Walter Reed Army Medical Center  
Allergy/Immunology Service  
Washington, DC 20317 |
|           | FEDERAL-OTHER                                   | National Institutes of Health Warren Grant Magnuson Clinical Center Program  
N H Warren Grant Magnuson Clinical Center Program Director: Michael A. Kalter, MD  
National Institutes of Health Clinical Center, Building 10  
Room 11 C 205  
Bethesda, MD 20892 |
|           | BETHESDA                                         | National Institutes of Health Warren Grant Magnuson Clinical Center Program  
N H Warren Grant Magnuson Clinical Center Program Director: Michael A. Kalter, MD  
National Institutes of Health Clinical Center, Building 10  
Room 11 C 205  
Bethesda, MD 20892 |
|           | MARYLAND                                         | National Institutes of Health Warren Grant Magnuson Clinical Center Program  
N H Warren Grant Magnuson Clinical Center Program Director: Michael A. Kalter, MD  
National Institutes of Health Clinical Center, Building 10  
Room 11 C 205  
Bethesda, MD 20892 |
|           | LOS ANGELES                                      | West Los Angeles Veterans Administration Medical Center Program  
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div) Program Director: William B. Kalstermeyer, MD  
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)  
Allergy/Immunology Sec 691/111 R  
Los Angeles, CA 90073 |
|           | TAMPA                                            | University of South Florida Program  
James A. Haley Veterans Hospital Program Director: Richard F. Lofsky, MD  
James A. Haley Veterans Hospital  
13000 Bruce B Downs Blvd, Tampa, FL 33612 |
|           | COLORADO                                         | Fitzsimons Army Medical Center Program  
Fitzsimons Army Medical Center Program Director: Col Richard W. Weber, MD  
Fitzsimons Army Medical Center  
Allergy and Immunology Service  
Aurora CO 80045 |
|           | UNITED STATES ARMY                              | Fitzsimons Army Medical Center Program  
Fitzsimons Army Medical Center Program Director: Col Richard W. Weber, MD  
Fitzsimons Army Medical Center  
Allergy and Immunology Service  
Aurora CO 80045 |

**Information Not Provided:**  
**Shared-Schedule Positions Available:**  
OPV-P = Outpatient Visits Pediatric  
OPV-A = Outpatient Visits Adult  
OPV-M = Outpatient Visits Mixed  
OPV-Cl = Clinical Immunology
ANESTHESIOLOGY

U C L A Hospital and Clinics, Center for The Health Sciences Program
U C L A Medical Center
Program Director: Denham Ward, MD
Univ of California School of Medicine Rem B H-150 C HS
Los Angeles CA 90024
Length: 3 Year(s); Total Positions: 66 (GY1: 1)
AN 30,000; CNP 1,300

University of Southern California Program
Los Angeles County-USC Medical Center
Program Director: John F Vrijen, MD
Los Angeles County-USC Medical Center
1200 N State St
Los Angeles CA 90033
Length: 4 Year(s); Total Positions: 56 (GY1: 1)
AN 0; CNP 0

OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director: Capt Thomas P Mathews, MD
Naval Hospital
8750 Mountain Blvd
Oakland CA 94627
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
AN 5,000; CNP 160

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
San Bernardino County Medical Center
Veterans Administration Medical Center (Long Beach)
Program Director: Kevin K Temperr, M.D.,PhD
Univ of California, Irvine Medical Center
Dept of Anesthesia, 81
Orange CA 92868
Length: 3 Year(s); Total Positions: 36 (GY1: 0)
AN 19,286; CNP 3,600

SACRAMENTO
University of California (Davis) Program
University of California (Davis) Medical Center (Sacramento)
Program Director: Dennis L Fung, MD
Univ of California (Davis) Medical Center
Dept of Anesthesia
Davis CA 95616
Length: 4 Year(s); Total Positions: 26 (GY1: 0)
AN 9,500; CNP 600

SAN DIEGO
Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director: Robert Ike, MD
Mercy Hospital and Medical Center
4977 Fifth Ave
San Diego CA 92103
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
AN 15,321; CNP 1,436
SUBSPECIALTY: TRN

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director: Capt Thomas S Scarenow, MD
Naval Hospital
Dept of Anesthesia
San Diego CA 92134
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
AN 10,251; CNP 756

San Diego (La Jolla) Program
U C S D Medical Center
Veterans Administration Medical Center (San Diego)
Program Director: Harvey R Shaprio, MD
University Hospital-USC Medical Center
225 Didson
San Diego CA 92103
Length: 3 Year(s); Total Positions: 28 (GY1: 0)
AN 13,000; CNP 500

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director: Col Ronald L Lutz, MD
Letterman Army Medical Center, Dept of Anesthesiology
PO Box 1363
San Francisco CA 94129
Length: 4 Year(s); Total Positions: 17 (GY1: 0)
AN 6,000; CNP 500

University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
San Francisco General Hospital Medical Center
Veterans Administration Medical Center (San Francisco)
Program Director: R G Miller, MD
Univ of California (San Francisco), Dept of Anesthesia
Rm #C-450/Box 0648
San Francisco CA 94143
Length: 4 Year(s); Total Positions: 39 (GY1: 0)
AN 25,000; CNP 1,500

STANFORD
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)
Program Director: H Barrie Fairley, MD
Stanford University Medical Center
Dept of Anesthesiology
Stanford CA 94305
Length: 3 Year(s); Total Positions: 40 (GY1: 0)
AN 13,153; CNP 2,415

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director: Chingmuh Lee, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson
Torrance CA 90509
Length: 3 Year(s); Total Positions: 28 (GY1: 0)
AN 7,000; CNP 100

COLORADO
DENVER
Children's Hospital Program (4th Year Only)
Children's Hospital
Program Director: Charles N Lockhart, MD
Children's Hospital
1065 E 19th Ave
Denver CO 80218
Length: 1 Year(s); Total Positions: 3 (GY1: 0)
AN 7,000; CNP 500
COLORADO — cont’d
DENVER — cont’d
University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
Charles H Mc Leary, MD
Univ of Colorado Medical Center, Dept of Anesthesiology
4200 E 9th Ave, Box B-113
Denver CO 80262
Length: 3 years; Total Positions: 10 (GY1: 0)
AN 20,200; CNP 350

CONNECTICUT
FARMINGTON
University of Connecticut Program
John Dempsey Hospital Unic of Connecticut Health Center
Program Director:
Ralph A Epstein, MD
Univ of Connecticut Health Center
Farmington Ave
Farmington CT 06032
Length: 4 years; Total Positions: 13 (GY1: 0)
AN 29,600; CNP 1,680

HARTFORD
Hartford Hospital Program
Hartford Hospital
Program Director:
James J Richner, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115
Length: 3 years; Total Positions: 24 (GY1: 0)
AN 24,280; CNP 290

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Abraham L Z Mandel, MD
Yale-New Haven Medical Center, Dept of Anesthesiology
20 York St
New Haven CT 06504
Length: 3 years; Total Positions: 60 (GY1: 10)
AN 18,250; CNP 100

D. C.
WASHINGTON
Children's Hospital National Medical Center Program (3rd Year Only)
Children's Hospital National Medical Center Program
Program Director:
Willis A Mc Gill, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010
Length: 1 year; Total Positions: 5 (GY1: 0)
AN 7,500; CNP 50

George Washington University Program
George Washington University Hospital
Program Director:
Burton S Epstein, MD
George Washington University Medical Center
901 23rd St, N W
Washington DC 20037
Length: 4 years; Total Positions: 34 (GY1: 0)
AN 12,790; CNP 981

Georgetown University Program
Georgetown University Hospital
Program Director:
Thomas E Mac Namara, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007
Length: 4 years; Total Positions: 21 (GY1: 5)
AN 44,300; CNP 390

Howard University Program
Howard University Hospital
Program Director:
Fred Sims Landes, MD
Howard University Hospital, Dept of Anesthesiology
2041 Georgia Ave, N W
Washington DC 20050
Length: 3 years; Total Positions: 13 (GY1: 0)
AN 7,582; CNP 482

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Lt Col Charles L Gandy, MD
Walter Reed Army Medical Center
Dept of Anesthesiology
Washington DC 20012
Length: 4 years; Total Positions: 24 (GY1: 8)
AN 8,100; CNP 1,360

FLORIDA
GAINESVILLE
University of Florida Program
Shands Hospital At the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director:
Jerome H Model, MD
J H Miller Health Center, Dept of Anesthesiology
Box J-254
Gainesville FL 32610
Length: 4 years; Total Positions: 65 (GY1: 6)
AN 24,788; CNP 11,120

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 Administration Medical Center (Miami)
Program Director:
R W Brian Craythorne, MD
Resident Recruitment, U of Miami Sch of Med, R-370
P O Box 016370
Miami FL 33101
Length: 4 years; Total Positions: 62 (GY1: 5)
AN 35,000; CNP 1,500

TAMPA
University of South Florida Program
Tampa General Hospital
Program Director:
David N Thrush, MD
Univ of South Florida, Tampa General Hospital, M D C
Box 59
12901 Bruce B Downs Blvd
Tampa FL 33612
Length: 3 years; Total Positions: 37 (GY1: 0)
AN 12,828; CNP 315

GEORGIA
ATLANTA
Emory University Program
Grady Memorial Hospital
Emory University Hospital
Herrnstein Egston Hospital for Children
Program Director:
John L Weller, MD
Emory Univ School of Medicine, Dept of Anesthesiology
1365 Clifton Road, Northeast
Atlanta GA 30322
Length: 4 years; Total Positions: 65 (GY1: 9)
AN 40,000; CNP 3,000

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
Dan C Martin, MD
Medical College of Georgia
Dept of Anesthesiology
Augusta GA 30912
Length: 4 years; Total Positions: 35 (GY1: 5)
AN 9,600; CNP 500

CHICAGO
ILLINOIS
Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
M Ramey Salem, MD
Illinois Masonic Medical Center, Dept of Anesthesiology
836 Wellington Ave
Chicago IL 60657
Length: 4 years; Total Positions: 16 (GY1: 2)
AN 8,652; CNP 1,260

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
Program Director:
Ronald F Albrecht, MD
Michael Reese Hospital and Medical Center
Lake Shore Dr At 31st St
Chicago IL 60616
Length: 4 years; Total Positions: 42 (GY1: 7)
AN 16,094; CNP 1,181

Northwestern University Medical School Program
Children's Memorial Hospital
Evanston Hospital
Northwestern Memorial Hospital
Veterans Administration Lakeside Medical Center
Program Director:
Edward A Bruner, MD
Northwestern University Medical School
303 E Superior St, Passavant Rm 360
Chicago IL 60611
Length: 4 years; Total Positions: 48 (GY1: 7)
AN 28,000; CNP 22,000

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Anthony D Kavorkin, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 4 years; Total Positions: 27 (GY1: 4)
AN 16,100; CNP 5,600

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Share-Schedule Positions Available
AN = Total Anesthesics
CNP = Consultation on Nonsurgical Patients
### ILLINOIS — cont’d

**CHICAGO — cont’d**
University of Chicago Hospitals  
Program Director:  
Michael F. Rosak, MD  
University of Chicago, Dept of Anesthesia and Critical Care  
5841 S Maryland Ave, Box 428  
Chicago IL 60637  
Length: 4 Year(s); Total Positions: 24  
GY1: 0  
AN: 12,500; CNP: 580

University of Illinois Program  
University of Illinois Hospital  
Veterans Administration Westside Medical Center  
Program Director:  
Alon P. Winnie, MD  
University of Illinois Hospital  
840 S Wood St  
Chicago IL 60657  
Length: 3 Year(s); Total Positions: 36  
GY1: 0  
AN: 9,333; CNP: 2,055

**Cook County Hospital Program**  
Cook County Hospital  
Program Director:  
J Antonio Aldrete, MD  
Cook County Hospital, Department of Anesthesiology  
1835 West Harrison Street  
Chicago IL 60612  
Length: 3 Year(s); Total Positions: 0  
GY1: 0  
AN: 10,000; CNP: 5,475

**MAYWOOD**  
Loyola University Program  
Foster G Magw Hospital-Loyola Univ of Chicago  
Edward Hines Jr Veterans Administration Hospital  
Resurrection Hospital  
Program Director:  
Takioda L K Rao, MD  
Loyola University Medical Center, Dept of Anesthesiology  
2160 S First Ave  
Maywood IL 60153  
Length: 4 Year(s); Total Positions: 46  
GY1: 5  
AN: 11,000; CNP: 750

**INDIANAPOLIS**  
Indiana University Medical Center Program  
Indiana University Hospitals  
Richard L Roudabush Veterans Administration Medical Center  
William N Wishard Memorial Hospital  
Program Director:  
Robert K Stoeling, MD  
Indiana University Medical Center  
1120 South Dr  
Indianapolis IN 46223  
Length: 4 Year(s); Total Positions: 66  
GY1: 9  
AN: 25,500; CNP: 2,000

**IOWA**  
University of Iowa Hospitals and Clinics Program  
University of Iowa Hospitals and Clinics  
Veterans Administration Medical Center (Iowa City)  
Program Director:  
John H Tinker, MD  
University of Iowa Hospitals and Clinics  
Dept of Anesthesia  
Iowa City IA 52242  
Length: 4 Year(s); Total Positions: 49  
GY1: 8  
AN: 15,433; CNP: 1,150

### KANSAS

**KANSAS CITY**  
University of Kansas Medical Center Program  
University of Kansas Medical Center  
Program Director:  
Kasumi Arakawa, MD  
Univ of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City KS 66103  
Length: 4 Year(s); Total Positions: 32  
GY1: 0  
AN: 19,000; CNP: 2,100

**WICHITA**  
University of Kansas (Wichita) Program  
St Francis Regional Medical Center  
St Joseph Medical Center  
Wichita Medical Center  
Program Director:  
Karl E Becker, Jr, MD  
Univ of Kansas School of Medicine (Wichita)  
1010 N Kansas  
Wichita KS 67214  
Length: 4 Year(s); Total Positions: 15  
GY1: 0  
AN: 47,000; CNP: 1,500

### KENTUCKY

**LEXINGTON**  
University of Kentucky Medical Center Program  
University Hospital-Albert B Chandler Medical Center  
Program Director:  
William G Witt, MD  
University Hospital-Albert B Chandler Medical Center  
800 Rose Street  
Lexington KY 40536  
Length: 4 Year(s); Total Positions: 25  
GY1: 0  
AN: 10,800; CNP: 1,025

**LOUISVILLE**  
University of Louisville Program  
Humana Hospital-University  
Kosair Children’s Hospital  
Veterans Administration Medical Center (Louisville)  
Program Director:  
Benjamin M Riger, MD  
Univ of Louisville School of Medicine  
Dept of Anesthesiology  
Louisville KY 40292  
Length: 4 Year(s); Total Positions: 27  
GY1: 3  
AN: 16,597; CNP: 1,100

### LOUISIANA

**NEW ORLEANS**  
Alton Ochsner Medical Foundation Program  
Alton Ochsner Medical Foundation  
Program Director:  
James R Douglas, Jr, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans LA 70121  
Length: 4 Year(s); Total Positions: 16  
GY1: 3  
AN: 11,000; CNP: 425

Charity Hospital of Louisiana-L S U Division Program  
Charity Hospital of Louisiana-L S U Division  
Program Director:  
Mohammed Narain, MD  
Charity Hospital of Louisiana  
1532 Tulane Ave  
New Orleans LA 70110  
Length: 3 Year(s); Total Positions: 17  
GY1: 0  
AN: 14,937; CNP: 500

### TULANE UNIVERSITY PROGRAM

**Tulane University Program**  
Tulane University Hospital  
Program Director:  
Alan W Grogono, MD  
Tulane University School of Medicine  
1430 Tulane Ave  
New Orleans LA 70112  
Length: 4 Year(s); Total Positions: 22  
GY1: 0  
AN: 5,200; CNP: 306

**SHREVEPORT**  
Louisiana State University (Shreveport) Program  
Louisiana State University Hospital  
Program Director:  
Bobby D Nossaman, MD  
Louisiana State University Medical Center  
PO Box 3092  
Shreveport LA 71130  
Length: 4 Year(s); Total Positions: 16  
GY1: 4  
AN: 11,000; CNP: 130

### MAINLAND

**PORTLAND**  
Maine Medical Center Program  
Maine Medical Center  
Program Director:  
Donald W Kopp, MD  
Maine Medical Center  
22 Bramhall St  
Portland ME 04102  
Length: 4 Year(s); Total Positions: 11  
GY1: 0  
AN: 12,000; CNP: 346

### MARYLAND

**BALTIMORE**  
Johns Hopkins University Program  
Johns Hopkins Hospital  
Francis Scott Key Medical Center  
Program Director:  
Mark C Rogers, MD  
Johns Hopkins Hospital  
600 N Wolfe St  
Baltimore MD 21205  
Length: 4 Year(s); Total Positions: 61  
GY1: 0  
AN: 23,000; CNP: 2,000

University of Maryland Program  
University of Maryland Medical System  
Program Director:  
Jane Matjasko, MD  
University of Maryland Medical System  
Dept of Anesthesiology  
Baltimore MD 21201  
Length: 4 Year(s); Total Positions: 24  
GY1: 0  
AN: 12,000; CNP: 2,500

**BETHESDA**  
Naval Hospital (Bethesda) Program  
Naval Hospital (Bethesda)  
Program Director:  
Capt H V Nicodemus, MD  
Naval Hospital, Naval Medical Command National Capital Region  
Bethesda MD 20814  
Length: 3 Year(s); Total Positions: 15  
GY1: 0  
AN: 7,800; CNP: 900

**BOSTON**  
Beth Israel Hospital Program  
Beth Israel Hospital  
Program Director:  
John Hedley-Whyte, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston MA 02215  
Length: 3 Year(s); Total Positions: 18  
GY1: 0  
AN: 10,249; CNP: 2,232

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*Information Not Provided*  
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  
★Shared-Schedule Positions Available  
AN = Total Anesthesics  
CNP = Consultation on Nonsurgical Patients
ACCREDITED PROGRAMS IN ANESTHESIOLOGY

MASSACHUSETTS — cont'd

BOSTON — cont'd
Boston University Program
University Hospital
Boston City Hospital
Program Director:
Marcella M Wilock, MD
University Hospital
76 E Newton St
Boston MA 02118
Length: 3 Year(s); Total Positions: 24 (QY1: 0)
AN 14,000; CNP 200

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
Benjamin G Covino, M D, PHD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115
Length: 3 Year(s); Total Positions: 68 (QY1: 0)
AN 24,000; CNP 300

Massachusetts General Hospital Program
Massachusetts General Hospital Program
Program Director:
Richard J Kritz, MD
Massachusetts General Hospital
75 Francis St
Boston MA 02114
Length: 3 Year(s); Total Positions: 64 (QY1: 0)
AN 8,000; CNP 0

New England Medical Center Program
New England Medical Center Program
Program Director:
Kurt F Schmid, MD
New England Medical Center
171 Harrison
Boston MA 02111
Length: 3 Year(s); Total Positions: 18 (QY1: 0)
AN 8,000; CNP 80

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston Program
Program Director:
Paul R Levesaula, MD
St Elizabeth's Hospital of Boston
739 Cambridge St
Brighton MA 02135
Length: 3 Year(s); Total Positions: 18 (QY1: 0)
AN 8,000; CNP 500

SPRINGFIELD
Baystate Medical Center Program
Baystate Medical Center Program
Program Director:
Howard A Trenchberg, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199
Length: 4 Year(s); Total Positions: 16 (QY1: 4)
AN 15,000; CNP 475

WORCESTER
University of Massachusetts Medical Center Program
University of Massachusetts Hospital
Program Director:
Gary W Velok, M D, PHD
University of Massachusetts Medical Center
55 Lake Ave. N
Worcester MA 01655
Length: 4 Year(s); Total Positions: 21 (QY1: 0)
AN 5,466; CNP 403

MICHELSON
University of Michigan Program
University of Michigan Hospitals
Program Director:
Jay S Fench, MD
University of Michigan
Dept of Anesthesiology
Ann Arbor MI 48109
Length: 3 Year(s); Total Positions: 66 (QY1: 0)
AN 17,757; CNP 504

DETROIT
Children's Hospital of Michigan Program
Children's Hospital of Michigan
Program Director:
Marvin R Jewell, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit MI 48201
Length: 1 Year(s); Total Positions: 7 (QY1: 0)
AN 9,000; CNP 200

 Sinai Hospital of Detroit Program
 Sinai Hospital of Detroit
 Program Director:
 Eli M Brown, MD
 Sinai Hospital of Detroit
 6767 W Outer Dr
 Detroit MI 48235
 Length: 3 Year(s); Total Positions: 24 (QY1: 0)
 AN 18,172; CNP 1,490

SOUTHEAST
Providence Hospital Program
Providence Hospital
Program Director:
R Khoury, MD
Providence Hospital
1600 W Nine Mile Rd
Southfield MI 48037
Length: 4 Year(s); Total Positions: 8 (QY1: 2)
AN 14,550; CNP 950

MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinic
Hennepin County Medical Center
Program Director:
Joseph J Buckley, MD
University of Minnesota Hospital and Clinics
420 Delaware St, S E
Minneapolis MN 55455
Length: 4 Year(s); Total Positions: 24 (QY1: 4)
AN 21,000; CNP 1,500

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital
St Mary's Hospital of Rochester
Program Director:
Alan D Sessler, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 4 Year(s); Total Positions: 50 (QY1: 10)
AN 60,000; CNP 20,000

MISSISSIPPI
University of Mississippi Medical Center Program
University Hospital
Program Director:
David L Bruce, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216
Length: 3 Year(s); Total Positions: 18 (QY1: 0)
AN 10,930; CNP 219

MISSOURI
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Program Director:
G W Nigg, Jr, MD
University of Missouri-Columbia Hospital and Clinics
3 N 15
Columbia MO 65212
Length: 4 Year(s); Total Positions: 18 (QY1: 0)
AN 8,500; CNP 200

KANSAS CITY
St Luke's Hospital Program
St Luke's Hospital
Program Director:
E E Fibuch, MD
St Luke's Hospital
449 and Wornall Rd
Kansas City MO 64111
Length: 4 Year(s); Total Positions: 11 (QY1: 3)
AN 12,592; CNP 1,800

ST LOUIS
Barnes Hospital Program
Barnes Hospital
Program Director:
William D Owens, MD
Washington Univ School of Medicine, Dept of Anesthesiology
660 S Euclid Ave
St Louis MO 63110
Length: 4 Year(s); Total Positions: 54 (QY1: 0)
AN 28,000; CNP 400

St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Cardinal Glennon Children's Hospital
Veterans Administration Medical Center-John Cochran Division
Program Director:
John F Schwartz, MD
St Louis Univ School of Medicine, Dept of Anesthesiology
1225 S Grand Blvd, F D H-Main Fl
St Louis MO 63104
Length: 4 Year(s); Total Positions: 19 (QY1: 3)
AN 14,000; CNP 600

OMAHA
Creighton University Program
St Joseph Hospital
Program Director:
John L Gordon, MD
Creighton University Dept of Anesthesiology
601 N 30th St
Omaha NE 68131
Length: 3 Year(s); Total Positions: 6 (QY1: 0)
AN 8,584; CNP 648

NEBRASKA
University of Nebraska Medical Center Program
University of Nebraska Medical Center
Program Director:
Michael J Swartz, MD
University of Nebraska Medical Center
Nebraska Medical Center
Creighton University
501 N 42nd St
Omaha NE 68131
Length: 4 Year(s); Total Positions: 21 (QY1: 0)
AN 17,050; CNP 1,160

Information Not Provided • QY1 = Positions Open to Applicants With No Previous Graduate Medical Training • SH = Schedule Positions Available
AN = Total Anesthesiology • CNP = Consultation on Non-surgical Patients
### ACCREDITED PROGRAMS IN ANESTHESIOLOGY

#### NEBRASKA — cont’d

**OMAHA — cont’d**  
**University of Nebraska Program**  
**University of Nebraska Hospital**  
**Program Director:** Dennis F. Lanners, M.D.,PhD  
**Univ of Nebraska Medical Center, Dept of Anesthesiology**  
42nd and Dewey Ave  
Omaha NE 68105  
Length: 3 Year(s); Total Positions: 18 (GY1: 0)  
AN 9,918; CNP 645

#### NEW HAMPSHIRE

**HANOVER**  
** Dartmouth-Hitchcock Medical Center Program**  
**Program Director:** Allen J. Hinkle, MD  
**Mary Hitchcock Memorial Hospital**  
2 Maynard St  
Hanover NH 03755  
Length: 3 Year(s); Total Positions: 15 (GY1: 0)  
AN 11,000; CNP 2,000

#### NEW JERSEY

**HACKENSACK**  
**Hackensack Medical Center Program**  
**Hackensack Medical Center**  
**Program Director:** Robert J. Widows, MD  
**Hackensack Medical Center**  
22 Hospital Pl  
Hackensack NJ 07601  
Length: 4 Year(s); Total Positions: 10 (GY1: 1)  
AN 12,271; CNP 325

**LIVINGSTON**  
**St Barnabas Medical Center Program**  
**St Barnabas Medical Center**  
**Program Director:** Norman J. Zeig,M.D  
**St Barnabas Medical Center**  
Old Short Hills Road  
Livingston NJ 07039  
Length: 4 Year(s); Total Positions: 6 (GY1: 0)  
AN 18,378; CNP 900

**LONG BRANCH**  
**Monmouth Medical Center Program**  
**Monmouth Medical Center**  
**Program Director:** H. Lawrence Karasic,MD  
**Monmouth Medical Center**  
300 Second Ave  
Long Branch NJ 07740  
Length: 4 Year(s); Total Positions: 16 (GY1: 0)  
AN 10,500; CNP 552

**NEW BRUNSWICK**  
**U M D N J—Robert Johnson Wood Medical School Program**  
**Robert Wood Johnson University Hospital**  
**Program Director:** Sanford L. Klein, D.O.,MD  
**U M D N J—Robert Wood Johnson Medical School**  
One Robert Wood Johnson Pl-C N 19  
New Brunswick NJ 08903  
Length: 3 Year(s); Total Positions: 14 (GY1: 4)  
AN 10,000; CNP 150

**NEWARK**  
**U M D N J—New Jersey Medical School Program**  
**U M D N J—University Hospital**  
**Program Director:** Wen-Hsiean Wu,MD  
**U M D N J—New Jersey Medical School**  
100 Bergen St, Med Science Bldg  
Newark NJ 07103  
Length: 4 Year(s); Total Positions: 31 (GY1: 5)  
AN 6,408; CNP 600

**PATERSON**  
**St Joseph’s Hospital and Medical Center Program**  
**St Joseph’s Hospital and Medical Center**  
**Program Director:** Anna Sancic,MD  
**St Joseph’s Hospital and Medical Center**  
703 Main St  
Paterson NJ 07503  
Length: 4 Year(s); Total Positions: 15 (GY1: 0)  
AN 8,811; CNP 603

#### NEW MEXICO

**ALBUQUERQUE**  
**University of New Mexico Program**  
**University of New Mexico School of Medicine**  
**Presbyterian Hospital**  
Veterans Administration Medical Center (Albuquerque)  
**Program Director:** S S Storey,MD  
**The University of New Mexico**  
2211 Lomas Boulevard N.E.  
Albuquerque NM 87131  
Length: 4 Year(s); Total Positions: 0 (GY1: 0)  
AN 0; CNP 0

**ALBANY**  
**Albany Medical Center Program**  
**Albany Medical Center Hospital**  
**Program Director:** Bernard C Deleo,MD  
**Albany Medical Center Hospital**  
New Scotland Ave  
Albany NY 12208  
Length: 4 Year(s); Total Positions: 18 (GY1: 3)  
AN 14,000; CNP 50

**BROOKLYN**  
**Albert Einstein College of MedicineMontefiore Medical Center Program**  
**Montefiore Medical Center—Henry and Lucy Moses Hospital**  
**Jack D Weiler Hospital of Albert Einstein College of Medicine**  
**Program Director:** Paul L Goldberg,MD  
**Albert Einstein College of Medicine, Dept of Anesthesiology**  
1300 Morris Park Avenue  
**New York (Bronx) NY 10461**  
Length: 5 Year(s); Total Positions: 72 (GY1: 0)  
AN 72; CNP 75

**BUFFALO**  
**State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program**  
**Buffalo General Hospital Corp**  
**Children’s Hospital of Buffalo**  
**Erie County Medical Center**  
**Veterans Administration Medical Center (Buffalo)**  
**Program Director:** John I. Laurin,MD  
**Erie County Medical Center**  
462 Gider St  
Buffalo NY 14215  
Length: 4 Year(s); Total Positions: 36 (GY1: 0)  
AN 22,000; CNP 400

**EAST MEADOW**  
**Nassau County Medical Center Program**  
**Nassau County Medical Center**  
**Program Director:** Kenneth J. Freeze,MD  
**Nassau County Medical Center**  
2201 Hempstead Turnpike  
East Meadow NY 11554  
Length: 4 Year(s); Total Positions: 5 (GY1: 3)  
AN 8,500; CNP 500

**NEW HYDE PARK**  
**Long Island Jewish Medical Center Program**  
**Long Island Jewish Medical Center**  
**Program Director:** Charles M. Freeman,MD  
**Long Island Jewish Medical Center**  
Dept of Anesthesiology  
**New Hyde Park NY 11042**  
Length: 3 Year(s); Total Positions: 21 (GY1: 0)  
AN 13,543; CNP 294
NEW YORK — cont'd

NEW YORK
Beth Israel Medical Center Program
Program Director:
Erwin Lear, MD
Beth Israel Medical Center
1st Ave At 16th St
New York NY 10003
Length: 4 Year(s); Total Positions: 27 (GY1: 2)
AN 15,088; CNP 875

Cornell Cooperating Hospitals Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Joseph F Artusio, Jr, MD
New York Hospital
535 E 68th St,
New York NY 10021
Length: 4 Year(s); Total Positions: 34 (GY1: 7)
AN 27,951; CNP 850

Mount Sinai School of Medicine Program
Mount Sinai Hospital
City Hospital Center At Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)
Program Director:
Joel Kaplan, MD
Mount Sinai Medical Center
One Gustave L Levy Pl
New York NY 10029
Length: 4 Year(s); Total Positions: 54 (GY1: 0)
AN 25,000; CNP 750

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Herman Turndorf, MD
New York Univ Medical Center, Dept of Anesthesiology
550 First Ave
New York NY 10016
Length: 4 Year(s); Total Positions: 53 (GY1: 0)
AN 25,000; CNP 1,500

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
622 W 168th St
New York NY 10032
Length: 3 Year(s); Total Positions: 48 (GY1: 0)
AN 23,234; CNP 4,149

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
Ennio Gallozzi, MD
St Luke's Hospital, Dept of Anesthesiology
Amsterdam Ave At 114th St
New York NY 10025
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
AN 15,515; CNP 200

St Vincent's and Medical Center Of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Robert G Hicks, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011
Length: 4 Year(s); Total Positions: 15 (GY1: 0)
AN 9,535; CNP 2,748

ROCHESTER
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Ronald A Gabai, MD
Strong Memorial Hospital of the University of Rochester
601 Elmwood Ave
Rochester NY 14642
Length: 4 Year(s); Total Positions: 21 (GY1: 0)
AN 13,000; CNP 500

STONY BROOK
Stony Brook Medical Center Program
Program Director:
Paul J Pappas, MD
University Hospital, Dept of Anesthesia
Health Sciences Center
Stony Brook NY 11794
Length: 4 Year(s); Total Positions: 30 (GY1: 0)
AN 10,000; CNP 450

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health Sci Ctr At Syracuse
Program Director:
Howard L Zauder, Ph D, MD
S U N Y Health Science Center, Dept of Anesthesiology
750 E Adams St
Syracuse NY 13210
Length: 4 Year(s); Total Positions: 30 (GY1: 0)
AN 10,460; CNP 524

St Joseph's Hospital Health Center Program
St Joseph's Hospital Health Center
Program Director:
Anthony A Ascolot, MD
St Joseph's Hospital Health Center
301 Prospect Ave
Syracuse NY 13203
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
AN 10,000; CNP 415

VALHALLA
New York Medical College Program
Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Program Director:
David Eric Lea, MD
New York Medical College
Dept of Anesthesiology
Valhalla NY 10595
Length: 4 Year(s); Total Positions: 47 (GY1: 0)
AN 24,830; CNP 4,157

NORTH CAROLINA
CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
Robert W Vaughan, MD
North Carolina Memorial Hospital
Univ of North Carolina
Chapel Hill NC 27514
Length: 4 Year(s); Total Positions: 28 (GY1: 4)
AN 9,950; CNP 985

DURHAM
Duke University Program
Duke University Medical Center
Program Director:
W David Watkins, M.D, PHD
Duke University Medical Center
Box 3081
Durham NC 27710
Length: 4 Year(s); Total Positions: 42 (GY1: 0)
AN 76,313; CNP 624

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Francis M James, 3rd, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 4 Year(s); Total Positions: 28 (GY1: 4)
AN 24,800; CNP 400

OHIO
AKRON
Children's Hospital Medical Center of Akron Program
Program Director:
David S Longstreth, MD
Children's Hospital Medical Center of Akron
Program Director:
William G Ellis, Jr, MD
Children's Hospital Medical Center
281 Locust Street
Akron OH 44308
Length: 1 Year(s); Total Positions: 3 (GY1: 0)
AN 6,807; CNP 150

CANTON
Aultman Hospital Program
Aultman Hospital
Program Director:
John R McVey, MD
Aultman Hospital
2600 Sixth Ave
Canton OH 44710
Length: 3 Year(s); Total Positions: 5 (GY1: 0)
AN 11,429; CNP 5,258

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)
Program Director:
Phillip D Bridenthal, MD
University of Cincinnati Medical Center
Mail Location 531
Cincinnati OH 45267
Length: 4 Year(s); Total Positions: 25 (GY1: 3)
AN 29,481; CNP 4,662

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Heinrich F Gasiori, M.D, PHD
Univ Hospitals of Cleveland, Dept of Anesthesia
2074 Abington Rd
Cleveland OH 44106
Length: 4 Year(s); Total Positions: 27 (GY1: 3)
AN 18,898; CNP 233
YOUNGSTOWN
Western Reserve Care System Program
Western Reserve Care System (Northside Medical Center)
Western Reserve Care System (Southside Medical Center)
Program Director: Veeriah.C Pern, MD
Dept of Anesthesiology
6505 Market St, #101
Youngstown OH 44512
Length: 4 Year(s); Total Positions: 14 (GY 1: 0)
AN 11,159; CNP 237

OKLAHOMA CITY
University of Oklahoma Health Sciences Center
Program
Oklahoma Memorial Hospital and Clinics
Oklahoma Children’s Memorial Hospital
Veterans Administration Medical Center (Oklahoma City)
Program Director:
John L. Plowman, M.D,PhD
Univ of Oklahoma Health Sciences Center
16 Everest Bldg P O Box 26901
Oklahoma City OK 73190
Length: 4 Year(s); Total Positions: 36 (GY 1: 6)
AN 15,000; CNP 1,200

OREGON
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)
Program Director:
Wongel C Stevens, MD
Oregon Health Sciences University, Dept of Anesthesiology
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 3 Year(s); Total Positions: 22 (GY 1: 0)
AN 13,245; CNP 150

PENNSYLVANIA
HERSHEY
Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Unv
Program director:
Julien F Biebuyck, M D,PhD
Milton S Hershey Medical Center
Dept of Anesthesiology/ Hershey PA 17033
Length: 4 Year(s); Total Positions: 24 (GY 1: 0)
AN 9,069; CNP 1,830

PHILADELPHIA
Albert Einstein Medical Center-Northern Division Program
Albert Einstein Medical Center-Northern Division
Program Director:
Lawrence J Kreins, MD
Albert Einstein Med Ctr, Tower Bldg, 3rd Fl
York and Taber Rds
Philadelphia PA 19141
Length: 4 Year(s); Total Positions: 18 (GY 1: 0)
AN 12,323; CNP 903

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Henry Rosenberg, MD
Hahnemann University Hospital
230 N Broad St
Philadelphia PA 19102
Length: 4 Year(s); Total Positions: 24 (GY 1: 0)
AN 10,200; CNP 210

Hospital of the University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children’s Hospital of Philadelphia
Veterans Administration Medical Center (Philadelphia)
Program Director:
Nong Ellison, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 4 Year(s); Total Positions: 72 (GY 1: 1)
AN 30,000; CNP 500

Temple University Program
Temple University Hospital
Program Director:
Christie Gersick, MD
Temple University Hospital, Dept of Anesthesiology
3401 N Broad St
Philadelphia PA 19140
Length: 4 Year(s); Total Positions: 25 (GY 1: 0)
AN 9,126; CNP 555

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Joseph Salzter, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia PA 19107
Length: 3 Year(s); Total Positions: 42 (GY 1: 0)
AN 14,000; CNP 500

PITTSBURGH
Allegheny General Hospital Program
Allegheny General Hospital
Program Director:
David J Torpey, Jr, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212
Length: 4 Year(s); Total Positions: 10 (GY 1: 0)
AN 13,992; CNP 1,200

Hospitals of the University Health Center Of Pittsburgh Program
Presbyterian-University Hospital of Pittsburgh
Children’s Hospital of Pittsburgh
Eye and Ear Hospital of Pittsburgh
Magee-Womens Hospital
Monashore Hospital
Veterans Administration Medical Center (Pittsburgh)
Program Director:
David Wilks, MD
Univ of Pittsburgh Sch of Med, Suite 910, L S Kaufman Bldg
2471 Fifth Ave
Pittsburgh PA 15213
Length: 4 Year(s); Total Positions: 63 (GY 1: 9)
AN 75,000; CNP 5047

Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director:
E S Siegel, MD
Mercy Hospital of Pittsburgh, Dept of Anesthesiology
1400 Locust St
Pittsburgh PA 15219
Length: 4 Year(s); Total Positions: 21 (GY 1: 0)
AN 10,848; CNP 452

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Edward M Shilkoff, Jr, MD
Western Pennsylvania Hospital, Dept of Anesthesiology
4800 Friendship Avenue
Pittsburgh PA 15224
Length: 4 Year(s); Total Positions: 12 (GY 1: 0)
AN 16,805; CNP 575

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
\*Shared-Schedule Positions Available
AN = Total Anesthesiats CNP = Consultation on Non-surgical Patients
SAN JUAN
University of Puerto Rico Program
University Hospital
Industrial Hospital
San Juan Municipal Hospital
Veterans Admin Medical and Regional Office Ctr (San Juan)
Program Director:
José L. Jiménez Velez, MD
Univ of Puerto Rico School of Medicine
d P O Box 5067
San Juan PR 00936
Length: 4 Year(s); Total Positions: 24 (GY1: 4)
AN 22,938; CNP 527

SOuth CAROLINA
CHARLESTON
Medical University of South Carolina Program
M U S C Medical Center
Veterans Administration Medical Center (Charleston)
Program Director:
John E. Mahaffy, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29403
Length: 4 Year(s); Total Positions: 32 (GY1: 7)
AN 12,471; CNP 678

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 F Klein, Jr, MD
Richland Memorial Hospital
Five Richland Medical Pk
Columbia SC 29103
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
AN 11,758; CNP 250

TENNESSEE
KNOXVILLE
University of Tennessee Medical Center At Knoxville Program
Univ of Tennessee Medical Center At Knoxville
Program Director:
John T Chesney, MD
University of Tennessee, Dept of Anesthesiology
1924 Alcoa Highway
Knoxville TN 37920
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
AN 10,103; CNP 649

Memphis
University of Tennessee Program
Univ of Tennessee Medical Center-Wm F Bowid Hospital
Regional Medical Center At Memphis
Program Director:
John J Angel, MD
Univ of Tennessee Ctr for Hth Sci, Dept of Anesthesiology
800 Madison Ave
Memphis TN 38163
Length: 4 Year(s); Total Positions: 25 (GY1: 0)
AN 21,561; CNP 440

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Bradley E Smith, MD
Vanderbilt University Hospital
Dep of Anesthesia
Nashville TN 37223
Length: 4 Year(s); Total Positions: 27 (GY1: 1)
AN 10,200; CNP 400

DALLAS
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
A H Giesecke, Jr, MD
Parkland Memorial Hospital, Dept of Anesthesiology
5201 Harry Hines Blvd
Dallas TX 75235
Length: 4 Year(s); Total Positions: 80 (GY1: 15)
AN 30,357; CNP 1,534

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
James F Arens, MD
Univ of Texas Medical Branch Hospitals, Dept of Anesthesia
9th and Mechanics St
Galveston TX 77550
Length: 4 Year(s); Total Positions: 61 (GY1: 13)
AN 13,500; CNP 750

HOUSTON
Baylor College of Medicine Program
Harris County Hospital District-Ben Taub General Hospital
Program Director:
Deane H Morrow-MD
Baylor College of Medicine
Dept of Anesthesiology
Houston TX 77030
Length: 4 Year(s); Total Positions: 54 (GY1: 6)
AN 30,000; CNP 250

Texas Heart Institute Program
Texas Heart Institute
Program Director:
Arthur S Keats, MD
Texas Heart Institute
P O Box 20269
Houston TX 77025
Length: 1 Year(s); Total Positions: 2 (GY1: 0)
AN 6,000; CNP 100

University of Texas At Houston Program
Hermann Hospital
Program Director:
Stanley Deuterman, PhD, MD
Univ of Texas Medical School At Houston
6431 Fannin
Houston TX 77030
Length: 4 Year(s); Total Positions: 57 (GY1: 9)
AN 15,000; CNP 250

Lubbock
Texas Tech University Program
Texas Tech University Health Sciences Center At Lubbock
Lubbock General Hospital
Texas Tech U Hlth Sci Ctr At El Paso-R E Thomason Gen Hosp
Program Director:
Gabriel B Racz, MD
Texas Tech University Health Sciences Center
Dept of Anesthesiology
Lubbock TX 79430
Length: 4 Year(s); Total Positions: 30 (GY1: 2)
AN 10,000; CNP 1,000

SAN Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Maj Emil J Menk, MD
Brooke Army Medical Center, Anesthesiology Service
Fort Sam Houston
San Antonio TX 78234
Length: 4 Year(s); Total Positions: 18 (GY1: 0)
AN 8,654; CNP 1,325

University of Texas At San Antonio Program
Medical Center Hospital (Of Bexar County Hosp Dist)
Audrie L Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
Lola L Breda, MD
Univ of Texas Health Science Center At San Antonio
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 4 Year(s); Total Positions: 36 (GY1: 4)
AN 16,650; CNP 2,500

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Lt Col John S Lockett, MD
Dept of Anesthesiology (S G H S A)
Wilford Hall U S A F Medical Center
San Antonio TX 78236
Length: 4 Year(s); Total Positions: 27 (GY1: 0)
AN 12,000; CNP 1,000

TEMPLE
Scott and White Memorial Hospital Program
Scott and White Hosp-Texas A & M Univ Coll of Med
Program Director:
Eugene H Frewellen, 3rd, MD
Scott and White Clinic
2401 S 31st St
Temple TX 76508
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
AN 17,456; CNP 750

UTAH
SALT LAKE CITY
University of Utah Program
University of Utah Medical Center
Program Director:
K C Wang, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 3 Year(s); Total Positions: 36 (GY1: 0)
AN 19,912; CNP 6

VERMONT
BURLINGTON
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
John E Mazuzan, Jr, MD
Medical Center Hospital of Vermont
Colchester Ave
Burlington VT 05401
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
AN 13,000; CNP 1,500

VIRGINIA
CHARLOTTESVILLE
University of Virginia Program
University of Virginia Hospitals
Program Director:
Robert M Eastman, MD
University of Virginia Medical Center
Box 298
Charlottesville VA 22908
Length: 4 Year(s); Total Positions: 37 (GY1: 4)
AN 15,668; CNP 6,056
PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Charles T. Porter, Jr., MD
Naval Hospital
Dept of Anesthesiology
Portsmouth VA 23709
Length: 3 Year(s); Total Positions: 18 (GY1: 5)
AN 12,000; CNP 520

RICHMOND
Virginia Commonwealth University M C V Program ★
Medical College of Virginia Hospital
Program Director:
Richard L. Keenan, MD
Medical College of Virginia Hospital
1200 E Broad St, M C V Box 695
Richmond VA 23298
Length: 4 Year(s); Total Positions: 32 (GY1: 4)
AN 17,000; CNP 2,000

WASHINGTON
University of Washington Program
University Hospital
Children's Hospital and Medical Center
Herborview Medical Center
Veterans Administration Medical Center (Seattle)
Program Director:
Thomas P. Hornbein, MD
Univ of Washington, Dept of Anesthesiology, Mail Slot R N-10
1959 N E Pacific St
Seattle WA 98105
Length: 4 Year(s); Total Positions: 40 (GY1: 4)
AN 15,000; CNP 0

Virginia Mason Hospital Program
Virginia Mason Hospital
Program Director:
Gale E Thompson, MD
Mason Clinic
1100 Ninth Ave, P O Box 900
Seattle WA 98111
Length: 4 Year(s); Total Positions: 21 (GY1: 3)
AN 8,557; CNP 654

WEST VIRGINIA
MORGANTOWN
West Virginia University Program
West Virginia University Hospital
Program Director:
Richard W Eller MD
West Virginia University School of Medicine
Dept of Anesthesiology
Morgantown WV 26506
Length: 4 Year(s); Total Positions: 21 (GY1: 0)
AN 6,000; CNP 2,400

WISCONSIN
Madison
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Wisconsin Memorial Hospitals
Program Director:
S Craighead Alexander, MD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, Rm B6/387
Madison WI 53792
Length: 4 Year(s); Total Positions: 36 (GY1: 5)
AN 7,479; CNP 120

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J Zablocki Veterans Administration Medical Center
Program Director:
John P Kampine, M.D., Ph.D
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 4 Year(s); Total Positions: 54 (GY1: 5)
AN 33,237; CNP 6,157

UNITED STATES AIR FORCE
SAN ANTONIO
Wolfdale Hall U S A F Medical Center Program
Wolfdale Hall U S A F Medical Center
Program Director:
Lt Col John S Lockett, MD
Dept of Anesthesiology (S G H S A)
Wolfdale Hall U S A F Medical Center
San Antonio, TX 78236
Length: 4 Year(s); Total Positions: 27 (GY1: 0)
AN 12,000; CNP 1,000

UNITED STATES ARMY
SAN ANTONIO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Col Ronald L Luck, MD
Letterman Army Medical Center, Dept of Anesthesiology
P O Box 1360
San Francisco CA 94129
Length: 4 Year(s); Total Positions: 17 (GY1: 0)
AN 6,000; CNP 500

WASHINGTON
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Lt Col Charles Gandy, MD
Walter Reed Army Medical Center
Dept of Anesthesia
Washington DC 20012
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
AN 8,100; CNP 1,360

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Maj Emil J Menk, MD
Brooke Army Medical Center, Anesthesiology Service
Fort Sam Houston
San Antonio TX 78234
Length: 4 Year(s); Total Positions: 18 (GY1: 0)
AN 8,664; CNP 1,325

UNITED STATES NAVY
OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Capt Thomas P Matthews, MD
Naval Hospital
9750 Mountain Blvd
Oakland CA 94627
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
AN 5,060; CNP 160

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt Thomas S Scanlon, MD
Naval Hospital
Dept of Anesthesia
San Diego CA 92134
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
AN 10,521; CNP 758

MARYLAND
BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt F H Nicodemas, MD
Naval Hospital, Naval Medical Command
National Capital Region
Bethesda MD 20814
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
AN 7,800; CNP 900

PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Charles T. Porter, Jr., MD
Naval Hospital
Dept of Anesthesiology
Portsmouth VA 23709
Length: 3 Year(s); Total Positions: 18 (GY1: 5)
AN 12,000; CNP 520

VIRGINIA
COLON AND RECTAL SURGERY

CALIFORNIA

SANTA BARBARA
Santa Barbara Cottage Hospital Program
Sansum Medical Clinic
Santa Barbara Cottage Hospital
Program Director:
Elliot Prager, MD
Sansum Medical Clinic
P O Drawer L L
Santa Barbara CA 93102
Length: 1 Year(s); Total Positions: 1
ADC 12; AA 300; OPV 10,000

CONNECTICUT

HARTFORD
St Francis Hospital and Medical Center Program
St Francis Hospital and Medical Center
Program Director:
Bernard J Kaplan, MD
St Francis Hospital & Medical Center
1000 Asylum Avenue
Hartford CT 06105
Length: 2 Years(s); Total Positions: 0
ADC 0; AA 0; OPV 0

ILLINOIS

CHICAGO
Cook County Hospital Program
Cook County Hospital
Program Director:
Herand Abcarian, MD
Cook County Hospital
1835 W Harrison St
Chicago IL 60612
Length: 1 Year(s); Total Positions: 2
ADC 10; AA 790; OPV 4,875

URBANA
Carle Foundation Hospital Program
Carle Foundation Hospital
Program Director:
Howard D Robertson, MD
Carle Foundation Hospital
611 W Park St
Urbana IL 61801
Length: 1 Year(s); Total Positions: 2
ADC 15; AA 615; OPV 6,500

LOUISIANA

NEW ORLEANS
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
J Byron Gatlin, Jr, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 1 Year(s); Total Positions: 2
ADC 12; AA 381; OPV 11,103

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital Schumpert Medical Center
Program Director:
H Whitney Boggs, Jr, MD
Dept of Colon and Rectal Surgery
1534 Elizabeth, Suite 440
Shreveport LA 71101
Length: 1 Year(s); Total Positions: 1
ADC 26; AA 1,280; OPV 820

MARYLAND

BALTIMORE
Greater Baltimore Medical Center Program
Greater Baltimore Medical Center
Program Director:
John D Rosin, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204
Length: 1 Year(s); Total Positions: 2
ADC 10; AA 470; OPV 1,625

BETHESDA
Suburban Hospital Program
Suburban Hospital
Program Director:
William H Dickson, MD
Suburban Hospital
8600 Old Georgetown Rd
Bethesda MD 20911
Length: 1 Year(s); Total Positions: 1
ADC 239; AA 10,569; OPV 9,121

MASSACHUSETTS

BURLINGTON
Lahey Clinic Foundation Program
Lahey Clinic Foundation
Program Director:
David J Schuetz Jr, MD
Lahey Clinic Foundation
41 Mall Rd
Burlington MA 01805
Length: 1 Year(s); Total Positions: 2
ADC 35; AA 1,350; OPV 16,000

MICHIGAN

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Thomas A Fox Jr, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 1 Year(s); Total Positions: 1
ADC 12; AA 337; OPV 4,498

GRAND RAPIDS
Ferguson Hospital Program
Ferguson Hospital
Program Director:
W Patrick Mazzier, MD
Ferguson Clinic
72 Sheldon Blvd, S E
Grand Rapids Mi 49503
Length: 1 Year(s); Total Positions: 6
ADC 83; AA 4,000; OPV 16,973

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
William L Beauregard, MD
William Beaumont Hospital
3901 W 13 Mile Rd
Royal Oak MI 48072
Length: 1 Year(s); Total Positions: 1
ADC 20; AA 1,009; OPV 913

MINNESOTA

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Abbott Northwestern Hospital
Metropolitan Medical Center
Veterans Administration Medical Center (Minneapolis)
Program Director:
Stanley M Goldberg, MD
University of Minnesota Hospitals
Box 450, Mayo Memorial Bldg
Minneapolis MN 55455
Length: 1 Year(s); Total Positions: 4
ADC 45; AA 1,720; OPV 10,240

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Bruce G Weir, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 1 Year(s); Total Positions: 2
ADC 37; AA 1,191; OPV 33,286

ST LOUIS
Washington University Program
Jewish Hospital of St Louis At Washington Univ Med Ctr
Program Director:
Robert D Fry, MD
Jewish Hospital of St Louis
216 S Kingshighway
St Louis MO 63110
Length: 1 Year(s); Total Positions: 1
ADC 30; AA 700; OPV 5,000

PLAINFIELD
U M D N J-Robert Wood Johnson Medical School Program
Muhlenberg Regional Medical Center
John F Kennedy Medical Center
Program Director:
Eugene P Salvati, MD
Muhlenberg Hospital
1010 Park Ave
Plainfield NJ 07060
Length: 1 Year(s); Total Positions: 3
ADC 19; AA 850; OPV 150

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Program Director:
Amarij Singh, MD
Buffalo General Hospital
50 High St, Suite 903
Buffalo NY 14203
Length: 1 Year(s); Total Positions: 1
ADC 7; AA 242; OPV 585
NEW YORK — cont'd

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Jack W. McElwin, MD
Nassau County Medical Center
4277 Hempstead Turnpike
East Meadow, NY 11714
Length: 1 Year(s); Total Positions: 0
ADC: 0; AA: 0; OPV: 0

OHIO

COLUMBUS
Grant Medical Center Program
Grant Medical Center
Program Director:
William R. C. Stewart, MD
Grant Medical Center
300 E. Town St
Columbus OH 43215
Length: 1 Year(s); Total Positions: 2
ADC: 25; AA: 744; OPV: 7,300

CLEVELAND
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Ian C. Lavery, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 1 Year(s); Total Positions: 4
ADC: 43; AA: 1,515; OPV: 10,072

PENNSYLVANIA

ALLENTOWN
HealthEast Teaching Hospital Program
Lehigh Valley Hospital Center (HealthEast Teaching Hospital)
Allentown Hospital (HealthEast Teaching Hospital)
Program Director:
Indu T. Kothapalli, MD
Lehigh Valley Hospital Center
1200 5 Cedar Crest Blvd
Allentown PA 18105
Length: 1 Year(s); Total Positions: 2
ADC: 20; AA: 1,200; OPV: 12,000

ERIE
Saint Vincent Health Center Program
Saint Vincent Health Center
Hamot Medical Center
Program Director:
Lawrence C. Rusin, MD
Saint Vincent Health Center
232 W 25th St
Erie PA 16544
Length: 1 Year(s); Total Positions: 2
ADC: 19; AA: 1,276; OPV: 148

PHILADELPHIA
Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Gerard Marks, MD
Thomas Jefferson University Hospital
100 Walnut St, Suite 701
Philadelphia PA 19107
Length: 1 Year(s); Total Positions: 1
ADC: 20; AA: 564; OPV: 6,400

TEXAS

DALLAS
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Wallace Bailey, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246
Length: 1 Year(s); Total Positions: 2
ADC: 0; AA: 3; OPV: 0

Presbyterian Hospital of Dallas Program
Presbyterian Hospital of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Phillip Huber, Jr, MD
Dept of Surgery, U T H S C D
5323 Harry Hines Blvd
Dallas TX 75355
Length: 1 Year(s); Total Positions: 1
ADC: 1,279; AA: 68,592; OPV: 1,733

HOUSTON
University of Texas at Houston Program
Hermann Hospital
Program Director:
H. Randolph Bailey, MD
Suite 250
6410 Fannin
Houston TX 77030
Length: 1 Year(s); Total Positions: 3
ADC: 50; AA: 2,000; OPV: 5,000

ACCREDITED PROGRAMS IN DERMATOLOGY

DERMATOLOGY

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Baptist Medical Center (Birmingham)
Program Director:
W. Mitchell Sams, Jr, MD
Department of Dermatology
UAB University Station
Birmingham AL 35294
Length: 3 Year(s); Total Positions: 6 (GY1:0)
ADC: 7; AA: 122; OPV: 39,919

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Veterans Administration Medical Center (Little Rock)
Program Director:
Jane D. G. Mahon, MD
Univ of Arkansas College of Medicine
4301 W Markham
Little Rock AR 72205
Length: 3 Year(s); Total Positions: 6 (GY1:0)
ADC: 46; AA: 0; OPV: 12,532

CALIFORNIA

LOS ANGELES
Martin Luther King, Jr.-Drew Medical Center Program
Martin Luther King, Jr.-Drew Medical Center
Program Director:
A. Paul Kiley, MD
Martin Luther King, Jr.-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059
Length: 3 Year(s); Total Positions: 7 (GY1:0)
ADC: 0; AA: 0; OPV: 7,000

U.C.L.A./West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
U.C.L.A. Medical Center
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Program Director:
Ronald M. Reiser, MD
U.C.L.A. School of Medicine
Div of Dermatology
Los Angeles CA 90024
Length: 3 Year(s); Total Positions: 18 (GY1:0)
ADC: 175; AA: 150; OPV: 26,800

University of Southern California Program
Los Angeles County-U S C Medical Center
Program Director:
Thomas H. Rea, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033
Length: 3 Year(s); Total Positions: 10 (GY1:0)
ADC: 4; AA: 100; OPV: 10,000

ARIZONA

TUCSON
University of Arizona Program
University Medical Center
Kino Community Hosp (TUCSON Hospitals Med Educ Program)
Veterans Administration Medical Center (Tucson)
Program Director:
Norman Levine, MD
Univ of Arizona Health Sci Ctr, Sect of Dermatology
1501 North Campbell
Tucson AZ 85724
Length: 3 Year(s); Total Positions: 5 (GY1:0)
ADC: 1; AA: 23; OPV: 11,775

Información No Prohibido  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  Shared Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN DERMATOLOGY

CALIFORNIA — cont’d

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Veterans Administration Medical Center (Long Beach)
Program Director:
Gerald Weintraub, MD
University of California (Irvine)
Dept of Dermatology
Irvine CA 92717
Length: 3 Year(s); Total Positions: 9 (GY1: 3)
ADC: 8; AA 300; OPV 25,000

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Veterans Administration Medical Center (Martinez)
Program Director:
Edward G. Gomes, M.D., Ph.D.
Dept of Dermatology, U C D Professional Bldg
4301 X St
Sacramento CA 95817
Length: 3 Year(s); Total Positions: 6 (GY1: 6)
ADC: 1; AA 50; OPV 8,354

SAN DIEGO
University of California (San Diego) Program
U C S D Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
Irina Gigi, MD
U C S D Medical Center
225 Dickinson St
San Diego CA 92103
Length: 3 Year(s); Total Positions: 6 (GY1: 6)
ADC: 9; AA 285; OPV 10,000

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
James H. Kerr, M.D., M.C., USN
Naval Hospital
Code 43, Dept of Dermatology
San Diego CA 92134
Length: 3 Year(s); Total Positions: 12 (GY1: 12)
ADC: 6; AA 319; OPV 49,115

SAN FRANCISCO
University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
San Francisco General Hospital Medical Center
Veterans Administration Medical Center (San Francisco)
Program Director:
Richard B Odom, MD
Univ of California (San Francisco) Medical Center
400 Parnassus Ave, RM A-328
San Francisco CA 94143
Length: 3 Year(s); Total Positions: 11 (GY1: 11)
ADC: 5; AA 250; OPV 18,850

STANFORD
Stanford University Program
Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)
Program Director:
Paul H Jacobs, MD
Stanford University School of Medicine
Department of Dermatology
Stanford CA 94305
Length: 3 Year(s); Total Positions: 11 (GY1: 11)
ADC: 21; AA 465; OPV 21,258

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center
Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director:
Arnold W Gurvitch, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90607
Length: 3 Year(s); Total Positions: 4 (GY1: 4)
ADC: 1; AA 20; OPV 7,000

COLORADO
AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Cpl J Ramsey Kallate, MD
Fitzsimons Army Medical Center
Dermatology Service
Aurora CO 80045
Length: 3 Year(s); Total Positions: 6 (GY1: 6)
ADC: 6; AA 30; OPV 20,000

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
William L. Weston, MD
University of Colorado Medical Center
4200 E 9th Ave, Box B153
Denver CO 80262
Length: 3 Year(s); Total Positions: 6 (GY1: 6)
ADC: 4; AA 93; OPV 15,000

CONNECTICUT
NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Administration Medical Center (West Haven)
Program Director:
Richard L. Edelson, MD
Yale University School of Medicine, Dept of Dermatology
333 Cedar Street, P O Box 3333
New Haven CT 06510
Length: 3 Year(s); Total Positions: 7 (GY1: 7)
ADC: 6; AA 315; OPV 12,964

WASHINGTON
George Washington University Program
George Washington University Hospital
Program Director:
Michael J. Elgart, MD
George Washington University Hospital
2150 Pennsylvania Ave, NW
Washington DC 20037
Length: 3 Year(s); Total Positions: 3 (GY1: 3)
ADC: 5; AA 162; OPV 18,570

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Veterans Administration Medical Center (Washington, D.C)
Program Director:
Harold R. Minor, MD
Howard University Hospital, Dept of Dermatology
2041 Georgia Ave, NW
Washington DC 20060
Length: 3 Year(s); Total Positions: 8 (GY1: 8)
ADC: 9; AA 41; OPV 7,191

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Lt Col William D., James, M.D.
Walter Reed Army Medical Center, Dermatology Service
8624 15th St, N W
Washington DC 20037
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC: 4; AA 80; OPV 36,000

Washington Hospital Center Program
Washington Hospital Center
Program Director:
Thomas P. Nigra, MD
Washington Hospital Center
110 Irving St, N W, 2 B-44
Washington DC 20010
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ADC: 7; AA 150; OPV 10,000

FLORIDA
MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center (Miami)
Veterans Administration Medical Center (Miami)
Program Director:
William Eagleson, MD
University of Miami School of Medicine
P O Box 016250 (R-250)
Miami FL 33101
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC: 32; AA 400; OPV 30,000

MIAMI BEACH
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Program Director:
Philip Frost, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140
Length: 3 Year(s); Total Positions: 6 (GY1: 6)
ADC: 10; AA 193; OPV 21,000

TAMPA
University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital
Program Director:
Neil A. Fenske, MD
Univ of South Florida School of Medicine
12901 Bruce B Downs Blvd
Tampa FL 33612
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC: 5; AA 50; OPV 18,200

ATLANTA
Emory University Program
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)
Program Director:
Marlyne McCay, MD
Emory University School of Medicine
207 Woodruff Memorial Bldg
Atlanta GA 30322
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ADC: 15; AA 400; OPV 30,400

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
ACCREDED PROGRAMS IN DERMATOLOGY

GEORGIA — cont’d

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hosp and Clinics
Dwight David Eisenhower Army Medical Center
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:
J. Graham Smith, Jr, MD
Medical College of Georgia, Dept of Dermatology
1521 Pupke Ave
Augusta GA 30901

Length: 3 Year(s); Total Positions: 8 (GY1: 2)

ADC 1; AA 46; OPV 26,880

ILLINOIS

CHICAGO
Cook County Hospital Program
Cook County Hospital
Program Director:
Darryl M Bronson, MD
Cook County Hospital
1835 W Harrison St
Chicago IL 60612

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

ADC 4; AA 100; OPV 25,000

Northwestern University Medical School Program
Northwestern Memorial Hospital
Children’s Memorial Hospital
Veterans Administration Lakeside Medical Center

Program Director:
Henry H Roenigk, Jr, MD
Northwestern University Medical School, Dept of Dermatology
303 E Chicago Ave
Chicago IL 60611

Length: 3 Year(s); Total Positions: 3 (GY1: 0)

ADC 15; AA 50; OPV 25,000

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center

Program Director:
Frederick D Makinson, MD
Rush-Presbyterian-St Luke’s Medical Center
1653 W Congress Pkwy
Chicago IL 60612

Length: 3 Year(s); Total Positions: 4 (GY1: 0)

ADC 2; AA 25; OPV 12,000

University of Chicago Program
University of Chicago Hospitals

Program Director:
Alan L Loricza, MD
Box 409
5845 S Maryland Ave
Chicago IL 60637

Length: 3 Year(s); Total Positions: 7 (GY1: 0)

ADC 4; AA 119; OPV 7,135

University of Illinois Program
University of Illinois Hospital
Edward Hines Jr Veterans Administration Hospital
Foker G McGaw Hospital Loyola Univ of Chicago
Veterans Administration Northwest Medical Center

Program Director:
Lawrence C Solomon, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 3 Year(s); Total Positions: 10 (GY1: 0)

ADC 15; AA 355; OPV 27,000

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudabush Veterans Administration Medical Center
William N Wishard Memorial Hospital

Program Director:
Arthur L Norins, MD
Indiana University Med Ctr, Regenstrief Hth Ctr 524
1001 W 10th St
Indianapolis IN 46202

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

ADC 5; AA 250; OPV 15,500

IOWA

IOWA CITY
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics

Program Director:
John S Straats MD
University of Iowa Hospitals and Clinics
Dep of Dermatology
Iowa City IA 52242

Length: 3 Year(s); Total Positions: 12 (GY1: 0)

ADC 5; AA 141; OPV 20,928

KANSAS

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center

Program Director:
James Kalivas MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 64103

Length: 3 Year(s); Total Positions: 3 (GY1: 0)

ADC 2; AA 58; OPV 7,515

LOUISIANA

NEW ORLEANS
Louisiana State University Medical Center Program
Charity Hospital of Louisiana L S U Division
Veterans Administration Medical Center L S U Service (New Orleans)

Program Director:
Riccardo G Mora, MD
Charity Hospital of Louisiana
New Orleans LA 10000

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

ADC 0; AA 6; OPV 0

Tulane University Medical Center Program
Tulane University Hospital
Alton Ochsner Medical Foundation

Program Director:
Larry E Millikan, MD
Tulane Unv School of Medicine, Dept of Dermatology
1430 Tulane Avenue
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

ADC 0; AA 6; OPV 0

MARYLAND

BALTIMORE
Johns Hopkins University Program
Johns Hopkins Hospital
Francis Scott Key Medical Center
Good Samaritan Hospital of Maryland

Program Director:
Thomas T Provost, MD
Johns Hopkins Medical Institutions
600 N Wolfe St
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

ADC 18; AA 210; OPV 22,000

University of Maryland Program
University of Maryland Medical System
Veterans Administration Medical Center (Baltimore)

Program Director:
Joseph W Burnett, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

ADC 2; AA 4; OPV 21,000

BETHESDA
National Institutes of Health Warren Grant Magnuson Clinical Center Program

N I H Warren Grant Magnuson Clinical Center

Program Director:
Stephan J Katz, M D, PHD
National Institutes of Health
Bldg 10, Rm 12 N 238
Bethesda MD 20892

Length: 1 Year(s); Total Positions: 3 (GY1: 0)

ADC 1; AA 25; OPV 3,830

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

Program Director:
Cees Harry L Parete, 3rd, MD
Naval Hospital (Bethesda)
Dept of Dermatology
Bethesda MD 20884

Length: 3 Year(s); Total Positions: 7 (GY1: 0)

ADC 1; AA 20; OPV 20,441

MASSACHUSETTS

BOSTON
Boston University/Tufts University Program
University Hospital
Boston City Hospital
New England Medical Center

Program Director:
Barbara A Gilchrist, MD
David S Fendgold, MD
University Hospital, Dept of Dermatology
75 E Newton St
Boston MA 02115

Length: 3 Year(s); Total Positions: 11 (GY1: 0)

ADC 1; AA 78; OPV 30,936

Harvard Medical School Program
Massachusetts General Hospital
Beth Israel Hospital
Brigham and Women’s Hospital
Children’s Hospital
Lanhey Clinic Foundation

Program Director:
Howard P Barker, MD
Massachusetts General Hospital, Dept of Dermatology
Fruit St
Boston MA 02114

Length: 3 Year(s); Total Positions: 13 (GY1: 0)

ADC 12; AA 205; OPV 20,000

Information Not Provided

GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★ Shares-Schedule Positions Available

ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
ACCREDSIZED PROGRAMS IN DERMATOLOGY

MICHIGAN

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Veterans Administration Medical Center (Ann Arbor)
Program Director:
Charles N Ellis, MD
University of Michigan Medical Center
1910 Taubman Center
Ann Arbor MI 48109
Length: 3 Year(s); Total Positions: 19 (GY1: 0)
ADC 25; AA 600; OPV 51,000

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Edward A Kruif, MD
Henry Ford Hospital, Dept of Dermatology
2795 W Grand Blvd
Detroit MI 48202
Length: 3 Year(s); Total Positions: 15 (GY1: 0)
ADC 16; AA 358; OPV 51,630

Wayne State University Program
Harper-Grace Hospitals-Harper Division
Children’s Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Hutzel Hospital
Veterans Administration Medical Center (Allen Park)
Program Director:
Ken Hashimoto, MD
Wayne State University, Detroit Medical Center
4001 St Antoine
Detroit MI 48201
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 10; AA 661; OPV 22,337

MINNESOTA

MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
Veterans Administration Medical Center (Minneapolis)
Program Director:
Peter J Lynch, MD
University Hospital, Box 98
420 Delaware Street, S E
Minneapolis MN 55455
Length: 3 Year(s); Total Positions: 15 (GY1: 1)
ADC 9; AA 177; OPV 29,672

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Sigfrid A Muler, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 3 Year(s); Total Positions: 15 (GY1: 0)
ADC 26; AA 621; OPV 41,200

MISSOURI

COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Philip C Anderson, MD
University of Missouri Medical Center
1 Hospital Dr, M173
Columbia MO 65212
Length: 3 Year(s); Total Positions: 8 (GY1: 0)
ADC 1; AA 50; OPV 10,537

ST LOUIS
Barnes Hospital Group Program
Barnes Hospital
Program Director:
Arthur Z Eisen, MD
Washington Univ School of Medicine, Div of Dermatology
660 S Euclid Ave, Box 8123
St Louis MO 63110
Length: 3 Year(s); Total Positions: 13 (GY1: 0)
ADC 11; AA 251; OPV 23,000

HANOVER
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Admin Medical and Regional Office Center
Program Director:
Steven K Spencer, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC 12; AA 300; OPV 20,250

NEW JERSEY

NEWARK
U M D N J-New Jersey Medical School Program
U M D N J-University Hospital
Veterans Administration Medical Center (East Orange)
Program Director:
Robert A Schwartz, MD
U M D N J-New Jersey Medical School
100 Bergen St
Newark NJ 07103
Length: 3 Year(s); Total Positions: 3 (GY1: 0)
ADC 1; AA 99; OPV 15,700

NEW MEXICO

ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-B C MVC
Veterans Administration Medical Center (Albuquerque)
Program Director:
Walter Burgdorf, MD
Univ of New Mexico School of Medicine
Dept of Dermatology
Albuquerque NM 87131
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ADC 1; AA 26; OPV 10,100

NEW YORK

BRONX
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein College of Medicine
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
North Central Bronx Hospital
Program Director:
Michael Risher, MD
Albert Einstein College of Medicine, Dept of Dermatology
1300 Morris Park Ave
New York (Bronx) NY 10461
Length: 3 Year(s); Total Positions: 11 (GY1: 0)
ADC 3; AA 153; OPV 35,600

BROOKLYN
- S U N Y Health Science Center At Brooklyn Program
Kings County Hospital Center
Brookdale Hospital Medical Center
University Hospital-S U N Y Health Science Ctr At Brooklyn
Veterans Administration Medical Center (Brooklyn)
Program Director:
Alan R Shaita, MD
S U N Y Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 3 Year(s); Total Positions: 13 (GY1: 0)
ADC 18; AA 210; OPV 21,000

BUFFALO
State University of New York At Buffalo Graduate Medical-Dentist Education Consortium Program
Buffalo General Hospital Corp
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)
Program Director:
Frederick Halm, MD
S U N Y At Buffalo, Dept of Dermatology
50 High St, Rm 609
Buffalo NY 14203
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 74; AA 83 OPV 14,620

NEW YORK
Columbia University Program
Presbyterian Hospital In the City of New York
St Luke's-Roosevelt Hospital Center
Program Director:
Leonard C Harber, MD
Columbia Univ College of Physicians and Surgeons
630 W 168th St
New York NY 10032
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC 22; AA 250; OPV 17,500

Mount Sinai School of Medicine Program
Mount Sinai Hospital
Beth Israel Medical Center
City Hospital Center At Einhorn-Mount Sinai Services
Veterans Administration Medical Center (Bronx)
Program Director:
Paul Flueckiger, MD
Mount Sinai Medical Center
1 Gustave L Levy Pl
New York NY 10029
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 11; AA 150; OPV 32,000

New York Hospital Program
New York Hospital
Program Director:
George W Hambrick, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 3 Year(s); Total Positions: 8 (GY1: 0)
ADC 8; AA 150; OPV 20,500

New York Medical College Program
Metropolitan Hospital Center
Bayley Seton Hospital
Lincoln Medical and Mental Health Center
Westchester County Medical Center (Valhalla)
Program Director:
Maureen N Poth-Fitzpatrick, MD
New York Medical College
Department of Dermatology
Valhalla NY 10595
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 6; AA 153; OPV 37,000
NEW YORK — cont’d

NEW YORK — cont’d

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Administration Medical Center (Manhattan)
Program Director: Irwin M. Freidberg, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 3 Year(s); Total Positions: 21 (GY1: 0)
ADC: 52; AA 824; OPV 41,995

ROCHESTER

Strong Memorial Hospital of the 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
Rochester NY 14642
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC: 4; AA 50; OPV 7,500

NORTH CAROLINA

CHAPEL HILL

North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director: Robert A. M. Bragg, MD
North Carolina Memorial Hospital
Manning Dr
Chapel Hill NC 27514
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ADC: 2; AA 75; OPV 17,362

DURHAM

Duke University Program
Duke University Medical Center
Veterans Administration Medical Center (Durham)
Program Director: Sheldon R. Pinnell, MD
Duke University Medical Center
PO Box 3135
Durham NC 27710
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC: 8; AA 600; OPV 22,000

WINSTON-SALEM

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: Joseph L. Jorizzo, MD
Bowman Gray School of Medicine, Dept of Dermatology
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 3 Year(s); Total Positions: 2 (GY1: 0)
ADC: 1; AA 50; OPV 15,500

CINCINNATI

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director: James J. Nieder, MD
University of Cincinnati Medical Center
Mail Location 592
Cincinnati OH 45267
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC: 9; AA 300; OPV 19,956

CLEVELAND

Case Western Reserve University Program
University Hospitals of Cleveland
Veterans Administration Medical Center (Cleveland)
Program Director: Barry C. Laskin, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ADC: 3; AA 150; OPV 20,070

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director: Philip L. Balint, MD
Cleveland Clinic Foundation
5500 Euclid Ave
Cleveland OH 44106
Length: 4 Year(s); Total Positions: 14 (GY1: 4)
ADC: 6; AA 177; OPV 31,391

Cleveland Metropolitan General/Highland View Hospital Program
Cleveland Metropolitan General/Highland View Hospital
Program Director: Jerome R. Pomianovz, MD
Cleveland Metropolitan General Hospital
3955 Stanton Rd
Cleveland OH 44109
Length: 3 Year(s); Total Positions: 8 (GY1: 0)
ADC: 3; AA 37; OPV 11,613

COLUMBUS

Ohio State University Program
Ohio State University Hospital
Program Director: Stephen E. Wolverton, MD
Ohio State University, Div of Dermatology
4731 W 10th Ave
Columbus OH 43210
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC: 4; AA 75; OPV 15,000

DAYTON

Wright State University Program
Wright State University College of Medicine
Children’s Medical Center
Good Samaritan Hospital and Health Center
St Elizabeth Medical Center
USAF Medical Center (Wright-Patterson)
Veterans Administration Medical Center (Dayton)
Program Director: Arnold L. Schroeder, MD
Wright State Univ Sm of Med, Dept of Dermatology
PO Box 927
Dayton OH 45409
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC: 5; AA 36; OPV 15,000

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center
Program
Okahoma Memorial Hospital and Clinics
Okahoma Children’s Memorial Hospital
Veterans Administration Medical Center (Oklahoma City)
Program Director: Mark A. Esmay, MD
Univ of Oklahoma Health Sciences Center
619 N E 13th St
Oklahoma City OK 73104
Length: 3 Year(s); Total Positions: 6 (GY1: 2)
ADC: 2; AA 84; OPV 26,000

OREGON

PORTLAND

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)
Program Director: Frank Parker, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 3 Year(s); Total Positions: 9 (GY1: 3)
ADC: 6; AA 249; OPV 10,000

PHILADELPHIA

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Jouni Toivo, MD, PhD
Thomas Jefferson University Hospital
1020 Locust St, Suite M46
Philadelphia PA 19107
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC: 5; AA 60; OPV 11,500

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children’s Hospital of Philadelphia
Graduate Hospital
Pennsylvania Hospital
Veterans Administration Medical Center (Philadelphia)
Program Director: Gerald S. Lazarus, MD
Univ of Pennsylvania School of Medicine, Dept of Dermatology
220 Med Educ Bldg, 36th & Hamilton
Philadelphia PA 19104
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC: 10; AA 157; OPV 28,650

Pennsylvania

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Program Director: Donald P. Lookinbill, MD
Milton S Hershey Medical Center
500 University Dr
Hershey PA 17033
Length: 3 Year(s); Total Positions: 3 (GY1: 0)
ADC: 1; AA 20; OPV 7,500

PHILADELPHIA

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Jouni Toivo, MD, PhD
Thomas Jefferson University Hospital
1020 Locust St, Suite M46
Philadelphia PA 19107
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC: 5; AA 60; OPV 11,500

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children’s Hospital of Philadelphia
Graduate Hospital
Pennsylvania Hospital
Veterans Administration Medical Center (Philadelphia)
Program Director: Gerald S. Lazarus, MD
Univ of Pennsylvania School of Medicine, Dept of Dermatology
220 Med Educ Bldg, 36th & Hamilton
Philadelphia PA 19104
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC: 10; AA 157; OPV 28,650

Hahnemann University Program
Hahnemann University Hospital
Program Director: Henry C. Maguire, Jr MD
Hahnemann University School of Medicine
Broad and Vine
Philadelphia PA 19102
Length: 3 Year(s); Total Positions: 3 (GY1: 0)
ADC: 10; AA 375; OPV 15,500

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ⭐Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
PENNSYLVANIA — cont’d

PHILADELPHIA — cont’d

Temple University Program
Temple University Hospital
2332 N Broad St
Philadelphia PA 19140
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
ADC: 3; AA 102; OPV 21,212

PICTTSBURGH

Hospitals of the University Health Center Of Pittsburgh Program
Children’s Hospital of Pittsburgh
Presbyterian-University Hospital of Pittsburgh
Veterans Administration Medical Center (Pittsburgh)
Western Pennsylvania Hospital
Program Director:
Brian Jagiello, MD
University of Pittsburgh, Dept of Dermatology
3601 Fifth Ave
Pittsburgh PA 15213
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC: 6; AA 127; OPV 18,915

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
Length: 3 Year(s); Total Positions: 8 (GY1: 0)
ADC: 8; AA 150; OPV 20,000

RHODE ISLAND

PROVIDENCE

Brown University Program
Roger Williams General Hospital
Memorial Hospital of Rhode Island
Rhode Island Hospital
Veterans Administration Medical Center (Providence)
Program Director:
Charles J McDonald, MD
Roger Williams General Hospital
825 Chalkstone Ave
Providence RI 02908
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC: 20; AA 450; OPV 20,234

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
M US C Medical Center
Veterans Administration Medical Center (Charleston)
Program Director:
Richard L Dobson, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 3 Year(s); Total Positions: 7 (GY1: 0)
ADC: 6; AA 210; OPV 12,500

TEXAS

DALLAS

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Administration Medical Center (Dallas)
Program Director:
Paul R Bergstresser, MD
Univ of Texas Health Science Center at Dallas
5323 Harry Hines Blvd
Dallas TX 75235
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC: 2; AA 100; OPV 16,000

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 77550
Length: 3 Year(s); Total Positions: 7 (GY1: 0)
ADC: 1; AA 36; OPV 14,844

HOUSTON

Baylor College of Medicine Program
Harris County Hospital Dist-Hen Taub General Hospital
Methodist Hospital
Veterans Administration Medical Center (Houston)
Program Director:
John E Wolf, Jr, MD
Baylor College of Medicine, Dept of Dermatology
One Baylor Plaza
Houston TX 77030
Length: 3 Year(s); Total Positions: 11 (GY1: 0)
ADC: 19; AA 376; OPV 19,317

TENNESSEE

MEMPHIS

University of Tennessee Program
Univ of Tennessee Medical Center-Him F Bowd Hospital
Baptist Memorial Hospital
Regional Medical Center At Memphis
Veterans Administration Medical Center (Memphis)
Program Director:
E William Rosenberg, MD
University of Tennessee Medical Center
800 Madison Ave
Memphis TN 38163
Length: 3 Year(s); Total Positions: 6 (GY1: 2)
ADC: 11; AA 248; OPV 9,271

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)
Program Director:
Lloyd E King, Jr, MD, PhD
Vanderbilt University School of Medicine
1211 21st Ave, S
Nashville TN 37212
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC: 4; AA 120; OPV 18,000

University of Texas At Houston Program
University of Texas Medical School At Houston
Hermann Hospital
Univ of Texas-M D Anderson Hospital and Tumor Institute
Program Director:
Robert A Jordan, MD
Univ of Texas Medical School, Dept of Dermatology
6431 Fannin, M S M B 1.204
Houston TX 77030
Length: 3 Year(s); Total Positions: 7 (GY1: 0)
ADC: 2; AA 100; OPV 12,000

LUBBOCK

Texas Tech University Program
Texas Tech University Health Sciences Center At Lubbock
Program Director:
Kenneth H Holdner, MD
Texas Tech University Health Sciences Center
Dept of Dermatology
Lubbock TX 79430
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ADC: 55; AA 0; OPV 1,320

SAN ANTONIO

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Charles W Law, MD
Brooke Army Medical Center, Dermatology Service
Fort Sam Houston
San Antonio TX 78234
Length: 3 Year(s); Total Positions: 10 (GY1/3)
ADC: 3; AA 70; OPV 40,000

University of Texas At San Antonio Program
Medical Center Hospital (Bexar County Hosp Dist), Audia L Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
D J Vandegrift, MD
Univ of Texas At San Antonio, Div of Dermatology
7003 Floyd Curl Dr
San Antonio TX 78284
Length: 3 Year(s); Total Positions: 5 (GY1: 0)
ADC: 3; AA 110; OPV 13,600

Willford Hall U S A F Medical Center Program
Willford Hall U S A F Medical Center
Program Director:
Col Edmund R Hobbs, MD
Willford Hall U S A F Medical Center, Dept of Dermatology
Lackland AFB
San Antonio TX 78236
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC: 7; AA 160; OPV 40,000

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program
University of Virginia Hospitals
Program Director:
Payton E Warr, MD
University of Virginia Medical Center
Dept of Dermatology, Box 134
Charlottesville VA 22908
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC: 2; AA 126; OPV 9,931
VIRGINIA — cont’d

RICHMOND
Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Hunter Holmes McGuire V A Medical Center
(Richmond)
Program Director:
W Kenneth Bischoff, MD
Medical College of Virginia Hosp. Dept of Dermatology
1101 E Marshall St, Box 164
Richmond VA 23298
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
ADC: 8; AA 400; OPV 20,000

WASHINGTON
University of Washington Program
University Hospital
Program Director:
George F. Oslan, MD
University Hospital
1959 N E Pacific Ave
Seattle WA 98195
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
ADC: 0; AA 0; OPV 12,285

WEST VIRGINIA
MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director:
William A. Welton, MD
West Virginia University Medical Center
Dept of Dermatology
Morgantown WV 26506
Length: 3 Year(s) Total Positions: 3 (GYI: 0)
ADC: 1; AA 45; OPV 5,000

WISCONSIN
MADISON
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Marshall Clinic-St Joseph’s Hospital
Wisconsin Memorial Veterans Hospital
Program Director:
Derek J. Cripps, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
ADC: 6; AA 200; OPV 37,682

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J. Zablocki Veterans Administration Medical Center
Froedtert Memorial Lutheran Hospital
Program Director:
Thomas J. Russell, MD
Froedtert Memorial Lutheran Hospital, Div of Dermatology
9200 W Wisconsin Ave
Milwaukee WI 53226
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
ADC: 2; AA 88; OPV 9,041

UNITED STATES AIR FORCE
TEXAS
SAN ANTONIO
Willford Hall U S A F Medical Center Program
Willford Hall U S A F Medical Center
Program Director:
Col Edmund R Hobbs, MD
Willford Hall U S A F Medical Center, Dept of Dermatology
Lackland AFB
San Antonio TX 78236
Length: 3 Year(s) Total Positions: 9 (GYI: 0)
ADC: 7; AA 160; OPV 40,000

UNITED STATES ARMY
COLORADO
AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col J Ramsey Mallette, MD
Fitzsimons Army Medical Center
Dermatology Service
Aurora CO 80045
Length: 3 Year(s) Total Positions: 6 (GYI: 0)
ADC: 0; AA 30; OPV 20,000

D. C.
WASHINGTON
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col William D James, MD
Walter Reed Army Medical Center, Dermatology Service
6824 16th St, N W
Washington DC 20010
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
ADC: 4; AA 80; OPV 36,000

UNITED STATES NAVY
TEXAS
SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Charles W Lewis, MD
Brooke Army Medical Center, Dermatology Service
Fort Sam Houston
San Antonio TX 78234
Length: 3 Year(s) Total Positions: 10 (GYI: 3)
ADC: 3; AA 70; OPV 40,000

UNITED STATES NAVY
CALIFORNIA
SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
James H Kerr, M.D., M.C.LUSN
Naval Hospital
Code 43, Dept of Dermatology
San Diego CA 92134
Length: 3 Year(s) Total Positions: 12 (GYI: 0)
ADC: 6; AA 318; OPV 40,115

MARYLAND
BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Harry L. Parlette, 3rd, MD
Naval Hospital (Bethesda)
Dept of Dermatology
Bethesda MD 20814
Length: 3 Year(s) Total Positions: 7 (GYI: 0)
ADC: 1; AA 20; OPV 20,441

FEDERAL-OTHER
MARYLAND
BETHESDA
National Institutes of Health Warren Grant Magnuson
Clinical Center Program
N I H WarrenGrant Magnuson Clinical Center
Program Director:
Stephen I Katz, M.D., Ph.D
National Institutes of Health
Bldg 10, Rm 12 N 238
Bethesda MD 20892
Length: 1 Year(s) Total Positions: 3 (GYI: 0)
ADC: 7; AA 25; OPV 3,600

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Information Not Provided  GYI = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN DERMATOPATHOLOGY

BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Baptist Medical Center-Montclair
Children’s Hospital of Alabama
Cooper Green Hospital
Veterans Administration Medical Center (Birmingham)

Program Director:
Emily Omura, MD
Univ of Alabama in Birmingham
619 S 19th St
Birmingham, AL 35294

Length: 1 Year(s); Total Positions: 1
ADPWH 3,000; ARH 17,000; GPSS 2,000; PS 1,000

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital

Program Director:
Loretta E. Goltz, MD
Denver General Hospital, Dept of Dermatopathology
777 Bannock St
Denver CO 80204

Length: 1 Year(s); Total Positions: 2
ADPWH 6,000; ARH 10,000; GPSS 3,500; PS 500

CONNECTICUT
New Haven Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:
Kurt S. Stenn, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 1 Year(s); Total Positions: 1
ADPWH 2,548; ARH 14,300; GPSS 5,000; PS 725

WASHINGTON
Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Walter Reed Army Medical Center

Program Director:
James H. Graham, MD
Armed Forces Institute of Pathology
Dept of Dermatopathology
Washington DC 20306

Length: 1 Year(s); Total Positions: 4
ADPWH 5,295; ARH 8,784; GPSS 2,000; PS 4,000

MIAMI BEACH
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami

Program Director:
Les B. Rosen, MD
Mount Sinai Medical Center
4000 Alton Road
Miami Beach FL 33140

Length: 1 Year(s); Total Positions: 1
ADPWH 520; ARH 10,000; GPSS 1,200; PS 1,000

Illinois
CHICAGO
University of Chicago Program
University of Chicago Hospitals
Michael Reese Hospital and Medical Center

Program Director:
Ailan L. Lorincz, MD
University of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637

Length: 1 Year(s); Total Positions: 1
ADPWH 2,536; ARH 5,130; GPSS 1,000; PS 300

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Richard L. Roudebush Veterans Administration Medical Center
William N. Wishard Memorial Hospital

Program Director:
Arthur L. Norins, MD
Indiana University Medical Center, Dept of Dermatology
Regalrose Health Ctr, 1001 W 10th
Indianapolis IN 46202

Length: 1 Year(s); Total Positions: 1
ADPWH 2,000; ARH 500; GPSS 300; PS 100

MARYLAND
BALTIMORE
Johns Hopkins University Program
Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:
Evan R. Farmer, MD
Johns Hopkins Medical Institutions, Div of Dermatopathology
600 N Wolfe St
Baltimore MD 21205

Length: 1 Year(s); Total Positions: 4
ADPWH 2,000; ARH 19,000; GPSS 1,000; PS 2,500

Massachusetts
BOSTON
Boston University Program
University Hospital
McAllroy Institute of Pathology

Program Director:
Jay Bhawan, MD
Boston University School of Medicine
80 E Concord St
Boston MA 02118

Length: 2 Year(s); Total Positions: 2
ADPWH 2,000; ARH 14,000; GPSS 7,100; PS 100

Massachusetts General Hospital Program
Massachusetts General Hospital

Program Director:
Martin C. Mihm, MD
250 40th St
Boston MA 02114

Length: 2 Year(s); Total Positions: 2
ADPWH 8,000; ARH 1,575; GPSS 1,000; PS 1,150

MINNESOTA
MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Administration Medical Center (Minneapolis)

Program Director:
Vera R. Kaye, MD
Louis P. Dehner, MD
University of Minnesota Hospitals
420 Delaware St, S E
Minneapolis MN 55455

Length: 1 Year(s); Total Positions: 1
ADPWH 2,000; ARH 1,000; GPSS 0; PS 0

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodical Hospital
St Marys Hospital of Rochester

Program Director:
Sighd A. Muller, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); Total Positions: 1
ADPWH 9,782; ARH 1,805; GPSS 5,855; PS 6,970

ST LOUIS
Washington University Program
Barnes Hospital

Program Director:
Dir. Residency Training Dermatopathology
Washington University School of Medicine
Barnes Hospital Plaza
St Louis MO 36110

Length: 1 Year(s); Total Positions: 1
ADPWH 2,000; ARH 1,000; GPSS 6,000; PS 1,000

NEW YORK
New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Administration Medical Center (Manhattan)

Program Director:
A Bernard Ackerman, MD
New York University Medical Center
530 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 2
ADPWH 3,848; ARH 99,996; GPSS 3,000; PS 9,999

New York Hospital/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Rockefeller University Hospital

Program Director:
N Scott Mc Nutt, MD
New York Hospital, Div of Dermatopathology
535 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 2
ADPWH 7,550; ARH 10,000; GPSS 4,500; PS 4,500

DURHAM
Duke University Program
Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:
Bernard F. Fetter, MD
Duke University Medical Center
Box 3712
Durham NC 27710

Length: 1 Year(s); Total Positions: 1
ADPWH 1,513; ARH 300; GPSS 540; PS 112

Information Not Provided
Shared-Schedule Positions Available
ADPWH = Accessions Derm-Pith Within Hospital
ARH = Accessions Referred to Hospital
GPSS = Gross Photos Patients or Specimens
PS = Photomicrographs of Specimens
ACCREDITED PROGRAMS IN DERMATOPATHOLOGY

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Administration Medical Center (Cincinnati)
Program Director:
Daniel F. Richfield, MD
University of Cincinnati Medical Center
Mail Location 592
Cincinnati OH 45267
Length: 1 Year(s); Total Positions: 1
ADPWH, 1,200; ARH, 62,000; GPPS, 2,000; PS, 2,000

CLEVELAND
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Wilma F. Bergfield, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44195
Length: 1 Year(s); Total Positions: 1
ADPWH, 3,850; ARH, 304; GPPS, 0; PS, 9,999

OKLAHOMA
OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
Veterans Administration Medical Center (Oklahoma City)
Program Director:
Mark A. Everett, MD
Univ of Okla 4th Sci Ctr, Dept of Dermatopathology
619 N E 13th St
Oklahoma City OK 73104
Length: 1 Year(s); Total Positions: 1
ADPWH, 2,450; ARH, 24,705; GPPS, 720; PS, 1,350

PENNSYLVANIA
PHILADELPHIA
University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Program Director:
Margaret G. Wood, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 1 Year(s); Total Positions: 2
ADPWH, 1,325; ARH, 34,242; GPPS, 200; PS, 1,200

PITTSBURGH
Hospitals of the University Health Center Of Pittsburgh Program
Presbyterian-University Hospital of Pittsburgh
Program Director:
Edward Abel, MD
Univ of Pittsburgh School of Medicine, Dept of Dermatopathology
3601 Fifth Ave
Pittsburgh PA 15213
Length: 2 Year(s); Total Positions: 1
ADPWH, 2,350; ARH, 12,000; GPPS, 3,100; PS, 400

ROD ENCE
Brown University Program
Roger Williams General Hospital
Program Director:
David A. Boggs, MD
Roger Williams General Hospital
635 Chalkstone Ave
Providence RI 02908
Length: 1 Year(s); Total Positions: 0
ADPWH, 0; ARH, 0; GPPS, 0; PS, 0

SOUTH CAROLINA
CHARLESTON
Medical University of South Carolina Program
M. U. S. C Medical Center
Program Director:
John C. Maize, MD
Medical University Hospital
17, Ashley Ave
Charleston SC 29425
Length: 1 Year(s); Total Positions: 1
ADPWH, 1,143; ARH, 6,498; GPPS, 2,000; PS, 1,000

TEXAS
DALLAS
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Robert G. Freeman, MD, P.A. Laboratory
Program Director:
Robert G. Freeman, MD
Dept of Pathology
5323 Harry Hines Blvd
Dallas TX 75235
Length: 2 Year(s); Total Positions: 2
ADPWH, 2,000; ARH, 45,000; GPPS, 500; PS, 750

VIRGINIA
RICHMOND
Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Program Director:
James W. Patterson, MD
Medical College of Virginia
Box 407, M C V Station
Richmond VA 23298
Length: 1 Year(s); Total Positions: 1
ADPWH, 3,508; ARH, 2,636; GPPS, 344; PS, 792

FEDERAL-OTHER
WASHINGTON
D. C.
WASHINGTON
Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Walter Reed Army Medical Center
Program Director:
James H. Graham, MD
Armed Forces Institute of Pathology
Dept of Dermatopathology
Washington DC 20023
Length: 1 Year(s); Total Positions: 4
ADPWH, 5,235; ARH, 8,784; GPPS, 2,000; PS, 4,000

Information Not Provided
Shared-Schedule Positions Available
ADPWH = Admissions Derm-Pth Within Hospital
ARH = Admissions Referred to Hospital
GPPS = Gross Photos Patients or Specimens
PS = Photomicrographs of Specimens
EMERGENCY MEDICINE

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Ronald A Shaw, MD
University of Alabama School of Medicine
University Station
Birmingham AL 35294
Length: 3 Year(s); Total Positions: 12 (GY1: 4)

ARIZONA

PHOENIX
Maricopa Medical Center Program
Maricopa Medical Center
St Joseph’s Hospital and Medical Center
Program Director:
Kathleen Jackimczyk, MD
Maricopa Medical Center
2601 East Roosevelt, P.O. Box 5099
Phoenix AZ 85008
Length: 3 Year(s); Total Positions: 6 (GY1: 0)

TUCSON
University of Arizona Program
University Medical Center
Good Samaritan Medical Center
Kino Community Hosp (Tucson Hosp Med Educ Program)
Program Director:
Kenneth V Iverson, MD
Univ of Arizona Health Sciences Center
Seet of Emergency Medicine
Tucson AZ 85724
Length: 3 Year(s); Total Positions: 18 (GY1: 6)

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children’s Hospital
Veterans Administration Medical Center (Little Rock)
Program Director:
Danny N Smitter, MD
Univ of Arkansas for Medical Sciences
4301 W Markham, Slot 584
Little Rock AR 72205
Length: 3 Year(s); Total Positions: 12 (GY1: 4)

CALIFORNIA

BAKERSFIELD
Kern Medical Center Program
Kern Medical Center
Program Director:
Thomas B Purcell, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305
Length: 3 Year(s); Total Positions: 16 (GY1: 0)

FRESNO
University of California (San Francisco) Program
Valley Medical Center of Fresno
Program Director:
Robert Knopp, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702
Length: 3 Year(s); Total Positions: 13 (GY1: 6)

LOMA LINDA
Loma Linda University Program
Loma Linda University Medical Center
Riverside General Hospital-University Medical Center
Program Director:
Lydia W Williams, Jr, MD
Loma Linda University Medical Center
11234 Anderson St
Loma Linda CA 92354
Length: 3 Year(s); Total Positions: 15 (GY1: 5)

LOS ANGELES
Martin Luther King, Jr-Drew Medical Center Program
Martin Luther King, Jr-Drew Medical Center
Program Director:
Subramaniam Balasubramaniam, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmingto Ave
Los Angeles CA 90059
Length: 3 Year(s); Total Positions: 36 (GY1: 12)

UC L A Hospital and Clinics, Center for The Health Sciences Program
U C L A Medical Center
Los Angeles County-Olive View Medical Center
Program Director:
Jerome R Hoffman, MD
U C L A Medical Center, Dept of Emergency Medicine
10833 Le Conte Ave
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 24 (GY1: 0)

University of Southern California Program
Los Angeles County-USC Medical Center
Program Director:
Gerard P Wheat, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 784
Los Angeles CA 90033
Length: 3 Year(s); Total Positions: 70 (GY1: 16)

OAKLAND
Highland General Hospital Program
Highland General Hospital
Program Director:
Robert H Bailey, MD
Highland General Hospital
1411 E 31st St
Oakland CA 94602
Length: 3 Year(s); Total Positions: 24 (GY1: 6)

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Cdr Gary R Lammert, MD
Naval Hospital
Dept of Emergency Medicine
San Diego CA 92134
Length: 3 Year(s); Total Positions: 18 (GY1: 0)

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director:
Robert S Hockberger, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90605
Length: 3 Year(s); Total Positions: 34 (GY1: 11)

COLORADO

DENVER
Denver General Hospital Program
Denver General Hospital
Porter Memorial Hospital
St Anthony Hospital Systems
St Joseph Hospital
Program Director:
Peter Rosen, MD
Denver General Hospital-E M S
777 Barnack St
Denver CO 80204
Length: 3 Year(s); Total Positions: 31 (GY1: 0)

NEWARK
The Medical Center of Delaware Program
The Medical Center of Delaware
Program Director:
James K Bouzoukos, MD
The Medical Center of Delaware, Wilmington Hospital
P O Box 1698
Wilmington DE 19899
Length: 3 Year(s); Total Positions: 24 (GY1: 8)

WASHINGTON
Georgetown University/George Washington University Joint Program
Georgetown University Hospital
George Washington University Hospital
Program Director:
Robert Shearer, MD
Susanne Shepherd, MD
Dir, Residency Training Emergency Medicine
2140 Pennsylvania Ave, N W
Washington DC 20037
Length: 3 Year(s); Total Positions: 17 (GY1: 0)

Howard University Program
Howard University Hospital
Program Director:
Edith L Harrick, MD
Howard University Hospital, Dept of Emergency Medicine
2041 Georgia Ave, N W
Washington DC 20060
Length: 3 Year(s); Total Positions: 18 (GY1: 6)

JACKSONVILLE
Jacksonville Health Education Program
University Hospital (Jacksonville Health Educ Program)
Program Director:
David Vuckich, MD
Jacksonville Health Educ Prog, Dept of Emergency Medicine
555 W 8th St
Jacksonville FL 32209
Length: 2 Year(s); Total Positions: 33 (GY1: 0)

ORLANDO
Orlando Regional Medical Center Program
Orlando Regional Medical Center
Program Director:
Stephen J Dresnick, MD
Orlando Regional Medical Center
1414 S Kiln Ave
Orlando FL 32806
Length: 3 Year(s); Total Positions: 18 (GY1: 6)

FLORIDA
ACCREDITED PROGRAMS IN EMERGENCY MEDICINE

ATLANTA
Emory University Program
Grady Memorial Hospital
Program Director:
Corey M Stovall, MD
Grady Memorial Hospital, C/O Emergency Medicine Program
80 Butler St, E E P O B 26103
Atlanta GA 30303
Length: 3 Year(s); Total Positions: 18 (GY1: 6)

GEORGIA

CHICAGO
Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Program Director:
David Zull, MD
Northwestern Unv Medical School, Sect of Emergency Medicine
233 E Superior St
Chicago IL 60611
Length: 2 Year(s); Total Positions: 25 (GY1: 6)

University of Chicago Program
University of Chicago Hospitals
Program Director:
Lynnette Doan-Wiggs, MD
Univ of Chicago Hospitals, Dept of Emergency Medicine
5841 S Maryland Ave Box 448
Chicago IL 60637
Length: 2 Year(s); Total Positions: 15 (GY1: 0)

University of Illinois Program
Mercy Hospital and Medical Center
Illinois Maronic Medical Center
Lutheran General Hospital
Program Director:
Gerry R Strange, MD
Mercy Hospital and Medical Center
Stevenson Expressway At King Dr
Chicago IL 60616
Length: 3 Year(s); Total Positions: 31 (GY1: 0)

Cook County Hospital Program
Cook County Hospital
Program Director:
Constanza Greene, MD
Cook County Hospital
1835 W Harrison St
Chicago IL 60612
Length: 3 Year(s); Total Positions: 0 (GY1: 0)

OAK LAWN
Christ Hospital and Medical Center Program
Christ Hospital and Medical Center
Program Director:
Bernard J Feldman, MD
Peter O Fried, MD
Christ Hospital
4440 W 95th St
Oak Lawn IL 60453
Length: 3 Year(s); Total Positions: 18 (GY1: 6)

PEORIA
Saint Francis Medical Center Program
Saint Francis Medical Center
Program Director:
Rick Miller, MD
Saint Francis Medical Center
537 N E Glen Oak
Peoria IL 61607
Length: 3 Year(s); Total Positions: 12 (GY1: 4)

INDIANAPOLIS
Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Robert L Proser, Jr, MD
Methodist Hospital of Indiana
1701 W Senate Blvd, P O Box 1367
Indianapolis IN 46202
Length: 3 Year(s); Total Positions: 22 (GY1: 7)

INDIANA

LOUISVILLE
University of Louisville Program
Humana Hospital-University
Kosair Children's Hospital
Program Director:
Salvatore Vicanio, MD
Humana Hospital-University
550 S Jackson St
Louisville KY 40202
Length: 3 Year(s); Total Positions: 21 (GY1: 7)

KENTUCKY

NEW ORLEANS
Charity Hospital of Louisiana-L S U Division Program
Charity Hospital of Louisiana-L S U Division
Program Director:
Kathleen C Hubbell, MD
Charity Hospital of Louisiana-L S U Div. Emergency Med Dept
1532 Tulane Ave, Rm W-10
New Orleans LA 70110
Length: 3 Year(s); Total Positions: 33 (GY1: 0)

LOUISIANA

MARYLAND
 Baltimore
 Johns Hopkins University Program
 Johns Hopkins Hospital
 Francis Scott Key Medical Center
 Program Director:
 G D Keen, MD
 Johns Hopkins Hospital
 600 N Wolfe St
 Baltimore MD 21205
 Length: 3 Year(s); Total Positions: 12 (GY1: 4)

BOSTON
 Boston City Hospital Program
 Boston City Hospital
 Carney Hospital
 Lahey Clinic Foundation
 Program Director:
 Peter Moy, MD
 Boston City Hospital
 818 Harrison Ave
 Boston MA 02118
 Length: 3 Year(s); Total Positions: 16 (GY1: 0)

Worcester
University of Massachusetts Coordinated Program
University of Massachusetts Hospital
Worcester City Hospital
Worcester Memorial Hospital
Program Director:
Richard Aghahabian, MD
University of Massachusetts, Div of Emergency Medicine
55 Lake Avenue, North
Worcester MA 01655
Length: 3 Year(s); Total Positions: 20 (GY1: 10)

MASSACHUSETTS

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director:
Judith E Tinelli, MD
William Beaumont Hospital
3801 W 13 Mile Road
Royal Oak MI 48072
Length: 3 Year(s); Total Positions: 18 (GY1: 6)

MINNESOTA

MINNEAPOLIS
Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director:
Joseph E Clinton, MD
Hennepin County Medical Center
701 Park Ave, S
Minneapolis MN 55415
Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
MISSISSIPPI
JACKSON
University of Mississippi Medical Center Program
University Hospital
Program Director:
Robert C. Jordan, MD
Univ of Mississippi Medical Center, Div of Emergency Med
2500 N State St
Jackson MS 39216
Length: 3 Year(s); Total Positions: 12 (GY1: 0)

MISSOURI
KANSAS CITY
University of Missouri-Kansas City Program
Truman Medical Center-West
Program Director:
William A Robinson, MD
Truman Medical Center
2301 Holmes St
Kansas City MO 64108
Length: 3 Year(s); Total Positions: 20 (GY1: 7)

NEW JERSEY
MORRISTOWN
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director:
John Kealy, MD
Morristown Memorial Hospital
100 Madison Ave
Morristown NJ 07960
Length: 3 Year(s); Total Positions: 12 (GY1: 0)

NEW MEXICO
ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-B C M C
Presbyterian Hospital
Program Director:
Edward Barnstein, MD
University of New Mexico School of Medicine
Division of Emergency Medicine
Albuquerque NM 87131
Length: 3 Year(s); Total Positions: 8 (GY1: 4)

NEW YORK
ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Howard A Freed, MD
Albany Medical College Department of Emergency Medicine
Albany NY 12208
Length: 3 Year(s); Total Positions: 18 (GY1: 9)

BRONX
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Program Director:
Paul Gennis, MD
Jacobi Hospital
Pelham Pkwy S and Eastchester Rd
New York (Bronx) NY 10461
Length: 3 Year(s); Total Positions: 24 (GY1: 0)

New York Medical College Program
Lincoln Medical and Mental Health Center
Program Director:
Jen Kershner, MD
Lincoln Medical and Mental Health Center
234 E 149th St
New York (Bronx) NY 10451
Length: 3 Year(s); Total Positions: 14 (GY1: 0)

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director:
Joseph L Maratta, MD
Long Island Jewish Medical Center
Dept of Emergency Medicine
New Hyde Park NY 11042
Length: 3 Year(s); Total Positions: 24 (GY1: 0)

NEW YORK
Metropolitan Hospital Center Program
Metropolitan Hospital Center
Westchester County Medical Center (Valhalla)
Program Director:
Ralph Altman, MD
Metropolitan Hospital Center
101 First Ave
New York NY 10029
Length: 3 Year(s); Total Positions: 8 (GY1: 3)

NORTH CAROLINA
CHARLOTTE
Charlotte Memorial Hospital and Medical Center Program
Charlotte Memorial Hospital and Medical Center
Program Director:
Robert W Schafmeyer, MD
Charlotte Memorial Hospital and Medical Center
P.O. Box 32881
Charlotte NC 28232
Length: 3 Year(s); Total Positions: 15 (GY1: 5)

GREENVILLE
East Carolina University Program
Pitt County Memorial Hospital
Program Director:
V. Gary Ray, MD
Pitt County Memorial Hospital
Emergency Department
Greenville NC 27834
Length: 3 Year(s); Total Positions: 16 (GY1: 6)

WINSTON-SALEM
Bowman Gray School of Medicine Program
Forsyth Memorial Hospital
North Carolina Baptist Hospital
Program Director:
Frederick W Glass, MD
Bowman Gray School of Medicine
305 S Hawthorne Rd
Winston-Salem NC 27103
Length: 3 Year(s); Total Positions: 12 (GY1: 4)

OHIO
AKRON
Akron General Medical Center Program
Akron General Medical Center
Barberton Citizens Hospital
Children's Hospital Medical Center of Akron
Program Director:
John C Bradford, DO
Akron General Medical Center
400 Rubber Ave
Akron OH 44307
Length: 3 Year(s); Total Positions: 15 (GY1: 5)

Northeastern Ohio Universities College Of Medicine-Akron City Hospital Program
Akron City Hospital
Children's Hospital Medical Center of Akron
St Thomas Medical Center
Program Director:
John V Velardi, MD
Akron City Hospital
525 E Market St
Akron OH 44309
Length: 3 Year(s); Total Positions: 18 (GY1: 6)

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Richard C Levy, MD
University of Cincinnati Medical Center
Mail Location 776
Cincinnati OH 45267
Length: 3 Year(s); Total Positions: 24 (GY1: 8)

CLEVELAND
Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Jonathan Glauser, MD
Mount Sinai Medical Center of Cleveland
University Circle
Cleveland OH 44106
Length: 3 Year(s); Total Positions: 18 (GY1: 6)

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Columbus Children's Hospital
Riverwv Methodist Hospitals
Program Director:
Douglas Rund, MD
Ohio State University Hospital
410 W 10th Ave
Columbus OH 43210
Length: 3 Year(s); Total Positions: 12 (GY1: 4)

DAYTON
Wright State University Program
Children's Medical Center
Good Samaritan Hospital and Health Center
Greene Memorial Hospital
Kettering Medical Center
Miami Valley Hospital
St Elizabeth Medical Center
U S A F Medical Center (Wright-Patterson)
Program Director:
Glenn C Hamilton, MD
Wright State University School of Medicine
P.O. Box 927
Dayton OH 45401
Length: 3 Year(s); Total Positions: 26 (GY1: 9)

TOLEDO
St Vincent Medical Center Program
St Vincent Medical Center
Program Director:
Frank E Foss, MD
St Vincent Medical Center
2213 Cherry St
Toledo OH 43608
Length: 3 Year(s); Total Positions: 30 (GY1: 10)

OKLAHOMA
OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
Program Director:
Steven M Barrett, MD
Univ of Oklahoma Health Science Center
P.O. Box 26007
Oklahoma City OK 73126
Length: 2 Year(s); Total Positions: 16 (GY1: 6)
PORTLAND  
OREGON  
Oregon Health Sciences University Program  
Oregon Health Sciences University  
Program Director:  
John Moomaw, MD  
Arnar R Meggisson, MD  
Oregon Health Sciences University  
3181 SW Sam Jackson Park Rd  
Portland OR 97201  
Length: 3 Year(s); Total Positions: 12 (GY1: 4)

PA  
Pennsylvania  
Geisinger Medical Center Program  
Geisinger Medical Center  
Program Director:  
John Skendziszewski, MD  
Geisinger Medical Center  
Dept of Emergency Medicine  
Danville PA 17821  
Length: 3 Year(s); Total Positions: 18 (GY1: 6)

PHILADELPHIA  
Medical College of Pennsylvania Program  
Medical College of Pennsylvania and Hospital  
Frankford Hospital  
West Park Hospital  
Program Director:  
David K Wagner, MD  
Medical College of Pennsylvania  
3300 Henry Ave  
Philadelphia PA 19129  
Length: 3 Year(s); Total Positions: 27 (GY1: 9)

Thomas Jefferson University Program  
Thomas Jefferson University Hospital  
Methodist Hospital  
Program Director:  
Joseph A Zaccardi, MD  
Thomas Jefferson University Hospital  
11th and Walnut Sts  
Philadelphia PA 19107  
Length: 3 Year(s); Total Positions: 16 (GY1: 6)

PITTSBURGH  
Allegheny General Hospital Program  
Allegheny General Hospital  
Program Director:  
Emily Jean S Lucid, MD  
Allegheny General Hospital  
320 E North Ave  
Pittsburgh PA 15212  
Length: 3 Year(s); Total Positions: 18 (GY1: 5)

University of Pittsburgh Program  
Mercy Hospital of Pittsburgh  
Presbyterian-University Hospital of Pittsburgh  
Western Pennsylvania Hospital  
Program Director:  
Paul M Paris, MD  
Univ of Pittsburgh School of Medicine  
113 Lothrop Hall  
Pittsburgh PA 15261  
Length: 3 Year(s); Total Positions: 24 (GY1: 6)

SAN JUAN  
Puerto Rico  
University of Puerto Rico Program  
University Hospital  
San Juan Municipal Hospital  
Program Director:  
Benito Colon-Soto, MD  
Univ of Puerto Rico School of Medicine  
P O Box C M, Caparra Heights Sta  
San Juan PR 00936  
Length: 3 Year(s); Total Positions: 23 (GY1: 0)

WASHINGTON  
WISCONSIN  
Milwaukee  
Medical College of Wisconsin Program  
Milwaukee County Medical Complex  
Mount Sinai Medical Center  
Program Director:  
David W Olson, MD  
Medical College of Wisconsin, Dept of Emergency Medicine  
8700 W Wisconsin Ave  
Milwaukee WI 53226  
Length: 3 Year(s); Total Positions: 15 (GY1: 0)

UNITED STATES NAVY  
SAN DIEGO  
California  
Naval Hospital (San Diego) Program  
Naval Hospital (San Diego)  
Program Director:  
Cdr Gary R Lammert, MD  
Naval Hospital  
Dept of Emergency Medicine  
San Diego CA 92134  
Length: 3 Year(s); Total Positions: 18 (GY1: 0)

FEDERAL-OTHER  
SAN ANTONIO  
Texas  
Joint Military Medical Center-San Antonio Program  
 Brooke Army Medical Center  
Fort Sam Houston  
San Antonio TX 78234  
Length: 3 Year(s); Total Positions: 42 (GY1: 0)
FAMILY PRACTICE

ALABAMA

ANNISTON
Aniston Family Practice Program
Northeast Alabama Regional Medical Center
Program Director:
C Neal Carter, MD
Northeast Alabama Regional Medical Center
P O Box 2208
Anniston AL 36202
Length: 3 Years(s); Total Positions: 12 (GY: 4)
OPV 35,176

BIRMINGHAM
Carraway Methodist Medical Center
Program Director:
Johnnie W Stevens, MD
Dept of Family Practice
3001 N 27th St
Birmingham AL 35207
Length: 3 Years(s); Total Positions: 12 (GY: 4)
OPV 14,000
SUBSPECIALTY: TRN

Medical Center East
Program Director:
John Buchanan, MD
Medical Center East
50 Medical Park Dr, E
Birmingham AL 35205
Length: 3 Years(s); Total Positions: 12 (GY: 4)
OPV 13,200

University of Alabama Medical Center Program
Program Director:
Joseph A Troncane, MD
University of Alabama in Birmingham
930 20th St, S. University Station
Birmingham AL 35294
Length: 3 Years(s); Total Positions: 18 (GY: 6)
OPV 12,000

HUNTSVILLE
University of Alabama Medical Center (Huntsville)
Program Director:
Jeffrey G Garter, MD
University Medical Clinics
201 Governors Center
Huntsville AL 35801
Length: 3 Years(s); Total Positions: 36 (GY: 12)
OPV 31,000

MOBILE
University of South Alabama Program
Program Director:
Jim L Wilson, MD
U of South Alabama, Dept of Family Practice
2451 Fillingham St
Mobile AL 36617
Length: 3 Years(s); Total Positions: 18 (GY: 6)
OPV 15,000

MONTGOMERY
Montgomery Family Practice Program
Jackson Hospital and Clinic
Baptist Medical Center
Program Director:
J Kerren Brantley, MD
Montgomery Family Practice Program
1720 Park Place
Montgomery AL 36106
Length: 3 Years(s); Total Positions: 12 (GY: 4)
OPV 14,000

SELMA
University of Alabama Medical Center (Selma Dallas County) Program
Selma Medical Center Hospital
 Vaughan Regional Medical Center
Program Director:
Donald C Overstreet, MD
Dept of Family Practice
429 Lauderdale St
Selma AL 36701
Length: 3 Years(s); Total Positions: 12 (GY: 4)
OPV 11,926

TUSCALOOSA
University of Alabama Medical Center (Tuscaloosa) Program
Univ of Ala Coll of Comm Hlth Sci-D C H Regional Med Ctr
Program Director:
Samuel E Gaskins, MD
Family Practice Program
P O Box 6351
Tuscaloosa AL 35487
Length: 3 Years(s); Total Positions: 36 (GY: 12)
OPV 32,000

PHOENIX
Good Samaritan Medical Center Program
Good Samaritan Medical Center
Program Director:
Robert A Price, MD
Good Samaritan Medical Center
1111 E Mc Dowell Rd
Phoenix AZ 85006
Length: 3 Years(s); Total Positions: 24 (GY: 8)
OPV 17,700

Phoenix Baptist Hospital and Medical Center Program
Phoenix Baptist Hospital and Medical Center
Program Director:
Albert Ripani, MD
Phoenix Baptist Hospital and Medical Center
6036 North 19th Avenue, Suite 404
Phoenix AZ 85015
Length: 3 Years(s); Total Positions: 18 (GY: 6)
OPV 15,000

St Joseph’s Hospital and Medical Center Program
St Joseph’s Hospital and Medical Center
Program Director:
Don McHard, MD
Dept of Family Practice
P O Box 2071
Phoenix AZ 85001
Length: 5 Years(s); Total Positions: 14 (GY: 5)
OPV 9,000

SCOTTSDALE
Scottsdale Memorial Hospital Program
Scottsdale Memorial Hospital
Program Director:
Robert J Creager, MD
Dept of Family Practice
7301 E 4th St, Suite 22
Scottsdale AZ 85251
Length: 3 Years(s); Total Positions: 18 (GY: 6)
OPV 13,216

TUCSON
University of Arizona Program
University Medical Center
Program Director:
Craig Mc Clare, MD
Dept of Family and Community Medicine
1550 N Cherry Ave
Tucson AZ 85719
Length: 3 Years(s); Total Positions: 18 (GY: 6)
OPV 22,000

ARKANSAS

EL DORADO
Area Health Education Center (South Arkansas) Program
Union Medical Center
Warner Brown Hospital
Program Director:
Peter J Carroll, MD
University of Arkansas for Medical Sciences
490 W Faulkner
El Dorado AR 71730
Length: 3 Years(s); Total Positions: 12 (GY: 4)
OPV 15,285

FAYETTEVILLE
Area Health Education Center (Northwest) Program
Washington Regional Medical Center
Program Director:
James K Patrick, MD
Univ Arkansas for Medical Sciences, Area Health Educ Ctr
241 W Spring St
Fayetteville AR 72701
Length: 3 Years(s); Total Positions: 12 (GY: 4)
OPV 13,000

FORT SMITH
Area Health Education Center (Fort Smith) University of Arkansas Program
St Edward Mercy Medical Center
Sparks Regional Medical Center
Program Director:
Herbert T Snavely, MD
Dept of Family Practice
100 S 14th St
Fort Smith AR 72901
Length: 3 Years(s); Total Positions: 12 (GY: 4)
OPV 14,000

JONESBORO
Area Health Education Center (Northeast) Program
St Bernards Regional Medical Center
Program Director:
Joe H Stallings, MD
Family Practice Training Program
223 E Jackson
Jonesboro AR 72401
Length: 3 Years(s); Total Positions: 12 (GY: 4)
OPV 0

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences Veterans Administration Medical Center (Little Rock)
Program Director:
Steven W Strode, MD
University of Arkansas Hospital
4301 W Markham, Slot 520
Little Rock AR 72205
Length: 3 Years(s); Total Positions: 24 (GY: 8)
OPV 0

Information Not Provided
GY = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
OPV = Annual Outpatient Visits
ARKANSAS — cont’d

PINE BLUFF
Area Health Education Center (Pine Bluff) Program
Jefferson Regional Medical Center
Program Director:
Herbert F. Findlay, MD
Family Practice Program
1421 Cherry St
Pine Bluff AR 71601
Length: 3 Years;
Total Positions: 18 (GY1: 6)
OPV 15,000

CALIFORNIA

BAKERSFIELD
Kern Medical Center Program
Kern Medical Center
Program Director:
Navin Chandra M. Amin, MD
Kern Medical Center, Dept of Family Practice
1830 Flower St
Bakersfield CA 93305
Length: 3 Years;
Total Positions: 12 (GY1: 4)
OPV 13,515

CAMP PENDLETON
Naval Hospital (Camp Pendleton) Program
Naval Hospital (Camp Pendleton)
Program Director:
Col Larry H. Johnson, MD
Naval Hospital
Dept of Family Practice
Camp Pendleton CA 92055
Length: 3 Years;
Total Positions: 32 (GY1: 12)
OPV 49,257

FAIRFIELD
David Grant U S A F Medical Center Program
David Grant U.S.A.F. Medical Center
Program Director:
Col Terry H. Goff, MD
David Grant U.S.A.F. Medical Center, Dept Family Practice
Travis AFB
Fairfield CA 94535
Length: 3 Years;
Total Positions: 27 (GY1: 9)
OPV 33,000

FONTANA
Kaiser Permanente Medical Center (Fontana) Program
Kaiser Foundation Hospital (Fontana)
Program Director:
Irvin S. Rogler, MD
Family Practice Center
9955 Sierra Ave
Fontana CA 92335
Length: 3 Years;
Total Positions: 18 (GY1: 6)
OPV 80,000

FORT ORD
Silas Hays Army Community Hospital Program
Silas Hays Army Community Hospital
Program Director:
Thomas C. Hoffer, MD
Silas Hays Army Community Hospital
U S A M E D A C
Fort Ord CA 93941
Length: 3 Years;
Total Positions: 19 (GY1: 6)
OPV 48,250

FRESNO
University of California (San Francisco) Program
Valley Medical Center of Fresno
Program Director:
H. J. Blossom, MD
Dept of Family Practice
445 S Cedar Ave
Fresno CA 93702
Length: 3 Years;
Total Positions: 24 (GY1: 8)
OPV 120,000

GLENDALE
Glenndale Adventist Medical Center Program
Glendale Adventist Medical Center
Program Director:
William D. Putnam, MD
Family Practice Training Program
801 S Chevy Chase
Glendale CA 91205
Length: 3 Years;
Total Positions: 24 (GY1: 8)
OPV 6

LOMA LINDA
Loma Linda University Program
Loma Linda Community Hospital
Loma Linda University Medical Center
Program Director:
Roger D. Woodruff, MD
Dept of Family Medicine
Loma Linda University
Loma Linda CA 92350
Length: 3 Years;
Total Positions: 12 (GY1: 4)
OPV 0

LONG BEACH
Memorial Medical Center of Long Beach Program
Memorial Medical Center of Long Beach
Program Director:
Stephen Brunt, MD
Memorial Medical Center of Long Beach
2801 Atlantic Ave, P.O. Box 1428
Long Beach CA 90801
Length: 3 Years;
Total Positions: 18 (GY1: 6)
OPV 15,000

LOS ANGELES
Kaiser Foundation Hospital (Sunset) Program
Kaiser Foundation Hospital (Sunset)
Program Director:
James Hara, MD
Kaiser Family Practice Center
1505 North Edgemont Street
Los Angeles CA 90027
Length: 3 Years;
Total Positions: 18 (GY1: 6)
OPV 29,174

Martin Luther King Jr.-Drew Medical Center Program
Martin Luther King, Jr.-Drew Medical Center
Program Director:
LudOVic B. Creary, MD
Charles R. Drew Postgraduate Medical School
1621 E 120th St
Los Angeles CA 90009
Length: 3 Years;
Total Positions: 18 (GY1: 6)
OPV 20,000

U C L A Hospital and Clinics, Center for the Health Sciences Program
U C L A Medical Center
Program Director:
Richard Johnson, MD
U C L A Center for Health Sciences, Dept of Family Practice
10852 Le Conte Avenue, BH-134
Los Angeles CA 90095
Length: 3 Years;
Total Positions: 24 (GY1: 8)
OPV 24,000

University of Southern California/California Medical Center (Los Angeles) Program
California Medical Center (Los Angeles)
Program Director:
Patrick W. Pannock, MD
U S C/California Medical Center
1401 S Grand
Los Angeles CA 90015
Length: 3 Years;
Total Positions: 18 (GY1: 6)
OPV 600

White Memorial Medical Center Program
White Memorial Medical Center
Program Director:
Sanford Bloom, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033
Length: 3 Years;
Total Positions: 6 (GY1: 4)
OPV 0

LYNWOOD
St Francis Medical Center Program
St Francis Medical Center
Program Director:
César Chavez, MD
St Francis Medical Center, Dept of Medical Education
3600 E Imperial Highway
Lynwood CA 90262
Length: 3 Years;
Total Positions: 6 (GY1: 4)
OPV 0

MARTINEZ
Contra Costa County Health Services Program
Merrineth Memorial Hospital and Clinics
Program Director:
P J. Jonathan Stanger, MD
Merrineth Memorial Hospital and Clinics
2500 Alhambra Avenue
Martinez CA 94553
Length: 3 Years;
Total Positions: 21 (GY1: 7)
OPV 152,168

MERCED
Merced Family Practice Program
Merced Community Medical Center
Program Director:
J. Edward Hugo, MD
Merced Community Medical Center
301 E 13th St, P.O. Box 231
Merced CA 95340
Length: 3 Years;
Total Positions: 15 (GY1: 5)
OPV 48,000

MODESTO
Scenic General Hospital Program, Scenic General Hospital
Program Director:
John C. Payne, MD
Scenic General Hospital, Family Practice Center
900 Scenic Dr
Modesto CA 95350
Length: 3 Years;
Total Positions: 20 (GY1: 7)
OPV 19,000

NORTHRIDGE
Northridge Hospital Medical Center Program
Northridge Hospital Medical Center
Program Director:
Myron C. Greengold, MD
Northridge Hospital Medical Center
18406 Roscoe Blvd
Northridge CA 91325
Length: 3 Years;
Total Positions: 19 (GY1: 6)
OPV 17,000

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Program Director:
Michael D. Prins, MD
University of California (Irvine) Medical Center
101 City Dr. S
Orange CA 92668
Length: 3 Years;
Total Positions: 33 (GY1: 11)
OPV 28,752

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
OPV = Annual Outpatient Visits
CALIFORNIA — cont’d

REDWOOD
University of California (Davis) Program C
Shafto General Hospital
Mercy Medical Center
Univ of California (Davis) Medical Center (Sacramento)
Program Director:
Perry A. Pugno, M.D., M.P.H.
Family Practice Center
2615 Hospital Lane
Redding CA 96001
Length: 3 year(s); Total Positions: 12 (GY 1: 4)
OPV 12,000

RIVERSIDE
Riverside General Hospital-University Medical Center
Program Director:
Y Paul Aoyagi, MD
Riverside General Hospital-University Medical Center
9851 Magnolia Ave
Riverside CA 92503
Length: 3 year(s); Total Positions: 7 (GY 1: 7)
OPV 10,000

SACRAMENTO
University of California (Davis) Program A
Univ of California (Davis) Medical Center (Sacramento)
Program Director:
Norman B. Kahn, Jr., MD
Univ of California (Davis) Medical Center
2221 Stockton Blvd, Rm 2121
Sacramento CA 95817
Length: 3 year(s); Total Positions: 27 (GY 1: 9)
OPV 20,000

SALINAS
Natividad Medical Center Program
Natividad Medical Center
Program Director:
John E Midling, MD
Natividad Medical Center
Box 1911
Salinas CA 93902
Length: 3 year(s); Total Positions: 18 (GY 1: 6)
OPV 58,687

SAN BERNARDINO
San Bernardino County Medical Center Program
San Bernardino County Medical Center
Program Director:
Larry L. Ouanian, MD
San Bernardino County Medical Center
480 E Gilbert St
San Bernardino CA 92404
Length: 3 year(s); Total Positions: 60 (GY 1: 20)
OPV 114,494
SUBSPECIALTY: TRN

SAN DIEGO
University Hospital, UC Medical Center Program
U C S D Medical Center
Program Director:
William A. Norcross, MD
University Hospital
225 Dickinson St
San Diego CA 92103
Length: 3 year(s); Total Positions: 18 (GY 1: 6)
OPV 11,500

SAN FRANCISCO
San Francisco General Hospital Medical Center
University of California Program ★
San Francisco General Hospital Medical Center
Program Director:
Peter S. Sommers, MD
San Francisco General Hospital, Bldg 80, Ward 83
1001 Potrero Ave
San Francisco CA 94110
Length: 3 year(s); Total Positions: 34 (GY 1: 11)
OPV 15,266

SAN JOSE
San Jose Hospital and Health Center Program
San Jose Hospital and Health Center
Program Director:
Robert M. Norman, MD
Family Health Center
25 N 14th St, Suite 1020
San Jose CA 95112
Length: 3 year(s); Total Positions: 18 (GY 1: 0)
OPV 12,000

SAN PEDRO
San Pedro Peninsula Hospital Program
San Pedro Peninsula Hospital
Program Director:
Robert Avina, MD
Family Practice Center
1300 W 7th St
San Pedro CA 90732
Length: 3 year(s); Total Positions: 12 (GY 1: 4)
OPV 6,800

SANTA MONICA
Santa Monica Hospital Medical Center Program
Santa Monica Hospital Medical Center
Program Director:
Charles E. Payton, MD
Santa Monica Hospital Medical Center, Family Practice Residency
1225 Fifteenth St
Santa Monica CA 90408
Length: 3 year(s); Total Positions: 24 (GY 1: 8)
OPV 24,000

SANTA ROSA
University of California (San Francisco) Program B
Community Hospital
Program Director:
Franklyn D. Dorrestein, MD
Community Hospital
3325 Chanate Rd
Santa Rosa CA 95406
Length: 3 year(s); Total Positions: 28 (GY 1: 9)
OPV 40,213

STOCKTON
San Joaquin General Hospital Program
San Joaquin General Hospital
Program Director:
Bruce S. Nichols, MD
San Joaquin General Hospital, Dept of Family Practice
P.O. Box 1020
Stockton CA 95201
Length: 3 year(s); Total Positions: 18 (GY 1: 6)
OPV 23,873

VENTURA
Ventura County Medical Center Program
Ventura County Medical Center
Program Director:
Fran S. Larson, MD
Ventura County Medical Center
3251 Loma Vista Rd
Ventura CA 93003
Length: 3 year(s); Total Positions: 36 (GY 1: 12)
OPV 138,536

WHITTIER
University of Southern California Program
Presbyterian Intercommunity Hospital
Los Angeles County-U S C Medical Center
Program Director:
Theodore W. Zweener, MD
U S C P.H. I., Family Practice Center
12401 E Washington Blvd
Whittier Ca 90602
Length: 3 year(s); Total Positions: 18 (GY 1: 6)
OPV 10,575

COLORADO

DENVER
Mercy Medical Center Program
Mercy Medical Center
Program Director:
Richard Streifer, MD
Mercy Medical Center Family Practice Program
1650 Fillmore St
Denver CO 80206
Length: 3 year(s); Total Positions: 24 (GY 1: 8)
OPV 18,000

St Joseph Hospital Program
St Joseph Hospital
Program Director:
Martin Kiernan, MD
St Joseph Hospital, Dept of Family Practice
1201 E 17th Ave, #200
Denver CO 80218
Length: 3 year(s); Total Positions: 13 (GY 1: 4)
OPV 12,200

University of Colorado Program A
University of Colorado Health Sciences Center
Denver General Hospital
Rose Medical Center
Program Director:
Wilson D. Pace, MD
Univ of Colorado School of Medicine, Dept of Family Medicine
1160 Clermont St
Denver CO 80220
Length: 3 year(s); Total Positions: 24 (GY 1: 8)
OPV 16,000

FORT COLLINS
University of Colorado Program B
Poudre Valley Hospital
University of Colorado Health Sciences Center
Program Director:
James F. Seaton, MD
Fort Collins Family Practice Bldg
1224 Doctors Lane
Fort Collins CO 80524
Length: 3 year(s); Total Positions: 12 (GY 1: 4)
OPV 25,000

GRAND JUNCTION
University of Colorado Program C
St Mary’s Hospital and Medical Center
Program Director:
Verna A. Stimson, MD
St Mary’s Family Practice Center
333 S 6th St
Grand Junction CO 81501
Length: 3 year(s); Total Positions: 12 (GY 1: 4)
OPV 10,500

GREELEY
North Colorado Medical Center Program
North Colorado Medical Center
Program Director:
Joe R. Ferguson, MD
Family Practice Residency Program
1650 16th St
Greeley CO 80631
Length: 3 year(s); Total Positions: 18 (GY 1: 6)
OPV 13,250

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available
OPV = Annual Outpatient Visits
PUEBLO
Southern Colorado Family Medicine Program
St Mary-Corwin Hospital Regional Medical and Health Center
Program Director: David D. Smith, MD
Southern Colorado Family Medicine
1008 Minnequa Ave
Pueblo CO 81004
Length: 3 Year(s); Total Positions: 18 (GY1: 5)
OPV 16,000

CONNECTICUT
HARTFORD
University of Connecticut Program
St Francis Hospital and Medical Center
Program Director: William L Miller, MD
Asylum Hill Family Practice Center
123 Sigourney St
Hartford CT 06105
Length: 3 Year(s); Total Positions: 18 (GY1: 5)
OPV 15,000

MIDDLETOWN
Middlesex Memorial Hospital Program
Middlesex Memorial Hospital
Program Director: Dewees H Brown, MD
Middlesex Memorial Hospital, Family Practice Group
90 S Main St
Middletown CT 06457
Length: 3 Year(s); Total Positions: 20 (GY1: 7)
OPV 15,411

STAMFORD
St Joseph Medical Center Program
St Joseph Medical Center
Program Director: Michael L. Ador, MD
St Joseph Medical Center
128 Strawberry Hill Ave
Stamford CT 06904
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
OPV 8,203

DELAWARE
NEWARK
the Medical Center of Delaware Program
The Medical Center of Delaware
Program Director: Dene T Walters, MD
Family Practice Office
Box 785
Wilmington DE 19899
Length: 3 Year(s); Total Positions: 24 (GY1: 6)
OPV 15,744

WILMINGTON
Temple University Program B
St Francis Hospital
Program Director: Kent A Sallie, MD
St Francis Hospital, Family Practice Center
7th and Clayton Sts
Wilmington DE 19805
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
OPV 13,300

D. C.
ANDREWS A F B
Malcolm Grow U S A F Medical Center Program
Malcolm Grow U S A F Medical Center
Program Director: Col David R Richmond, MD
Malcolm Grow U S A F Medical Center
Andrews Air Force Base
Washington DC 20331
Length: 3 Year(s); Total Positions: 27 (GY1: 9)
OPV 460,000

WASHINGTON
Georgetown University/Providence Hospital Program
Providence Hospital
Program Director: David Lanier, MD
Family Medicine Center
3001 Badensburg Rd, N E
Washington DC 20018
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 13,000

Howard University Program
Howard University Hospital
Program Director: Henry W Williams, MD
Howard University Hospital
2041 Georgia Ave. N.W., Suite 2107
Washington DC 20030
Length: 3 Year(s); Total Positions: 26 (GY1: 5)
OPV 74,717

FLORIDA
DAYTONA BEACH
Halifax Medical Center Program
Halifax Medical Center
Program Director: William G Tomson, MD
Halfax Medical Center
P.O Box 1988
Daytona Beach FL 32015
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 105,811

EGLIN A F B
U S A F Regional Hospital (Eglin) Program
U S A F Regional Hospital (Eglin)
Program Director: Col Kenneth F. Wainner, MD
U S A F Regional Hospital
Dept of Family Practice
Eglin A F B FL 32542
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 346,475

GAINESVILLE
University of Florida Program
Aurora General Hospital
Shands Hospital At the University of Florida
Program Director: R Whitney Curry, Jr, MD
Family Practice Training Program
625 S W 4th Ave
Gainesville FL 32601
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 24,000

JACKSONVILLE
Jacksonville Health Education Program
University Hospital (Jacksonville Health Educ Program)
Program Director: Andrew J. Kane, MD
Dept of Family Practice
655 W 8th St
Jacksonville FL 32209
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 32,400

Naval Hospital (Jacksonville) Program
Naval Hospital (Jacksonville)
Program Director: Cdr Vincent H Ober, Jr, MD
Naval Hospital
Dept of Family Medicine
Jacksonville FL 32214
Length: 3 Year(s); Total Positions: 33 (GY1: 13)
OPV 53,582

St Vincent’s Medical Center Program
St Vincent’s Medical Center
Program Director: Merrill A Anderson, MD
Dept of Family Practice
2708 St Johns Ave
Jacksonville FL 32205
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 24,719

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director: Lynn P Carmichael, MD
Univ of Miami, Jackson Memorial Medical Center
1611 N W 12th Ave
Miami FL 33136
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
OPV 38,000

ORLANDO
Florida Hospital Program
Florida Hospital
Program Director: Richard L Milholm, MD
Florida Hospital
2501 N Orange Ave, #235
Winter Park, FL 32804
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
OPV 32,650

PENSACOLA
Naval Hospital (Pensacola) Program
Naval Hospital (Pensacola)
Program Director: Capt James S Ward, MD
Dept of Family Practice
Naval Hospital
Pensacola FL 32512
Length: 3 Year(s); Total Positions: 28 (GY1: 10)
OPV 29,000

ST PETERSBURG
Bayfront Medical Center Program
Bayfront Medical Center
Program Director: H James Brownlee, Jr, MD
Bayfront Medical Center
701 6th St. S
St Petersburg FL 33701
Length: 3 Year(s); Total Position: 21 (GY1: 7)
OPV 15,000

TALLAHASSEE
Tallahassee Family Practice Program
Tallahassee Memorial Regional Medical Center
Program Director: Michael K Magliulli, MD
Dept of Family Practice
1301 Hodges Dr
Tallahassee FL 32306
Length: 3 Year(s); Total Positions: 26 (GY1: 10)
OPV 17,473

Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available
OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN FAMILY PRACTICE

ATLANTA
Morehouse School of Medicine Program
Southwest Hospital and Medical Center
Program Director:
James H Carter, Jr, MD
Southwest Professional Bldg
505 Fairburn Rd, S W
Atlanta GA 30331
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
OPV 0

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
Paul Forney, MD
Medical College of Georgia, Dept of Family Medicine
St Sebastian Way and R A Dent Blvd
Augusta GA 30912
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 20,800

COLUMBUS
The Medical Center, Inc Program ★
The Medical Center, Inc
Program Director:
Howard G Vigilass, MD
The Medical Center
710 Center St, P O Box 951
Columbus GA 31904
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
OPV 34,000

FORT BENNING
Martin Army Community Hospital Program
Martin Army Community Hospital
Program Director:
Ted D Eppery, MD
Martin Army Community Hospital, Dept of Family Medicine
Attn: H S X B-J R T
Fort Benning GA 31905
Length: 3 Year(s); Total Positions: 27 (GY1: 9)
OPV 58,564

FORT GORDON
Dwight David Eisenhower Army Medical Center
Program
Dwight David Eisenhower Army Medical Center
Program Director:
Lt Col John J Lannee, MD
Dwight Eisenhower Medical Center
Dept of Family Practice
Fort Gordon GA 30905
Length: 3 Year(s); Total Positions: 28 (GY1: 9)
OPV 107,853

MACON
Mercer University School of Medicine Program
Medical Center of Central Georgia
Program Director:
Robert L. Buckley, MD
Dept of Family Medicine
784 Spring St
Macon GA 31201
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 7,800

ROME
Floyd Medical Center Program
Floyd Medical Center
Program Director:
Robert E Smith, MD
Floyd Medical Center
7 Professional Court
Rome GA 30161
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
OPV 18,000

SAVANNAH
Memorial Medical Center Program
Memorial Medical Center
Memorial Medical Center
P O Box 23089
Savannah GA 31403
Length: 3 Year(s); Total Positions: 14 (GY1: 6)
OPV 8,473

IDAHO
BOISE
Family Practice Program of Idaho
St Alphonsus Regional Medical Center
St Luke’s Regional Medical Center
Program Director:
Gregory H Smith, MD
Family Practice Medical Center
777 N Raymona
Boise ID 83704
Length: 3 Year(s); Total Positions: 19 (GY1: 5)
OPV 19,260

ILLINOIS
BELLEVILLE
Belleville Family Practice Program
St Elizabeth’s Hospital
Memorial Hospital
Program Director:
Gerald D Suchomski, MD
Belleville Family Practice Center
200 W Lincoln St
Belleville IL 62220
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
OPV 15,000

BERWYN
Mac Neal Memorial Hospital Program
MacNeal Memorial Hospital
Program Director:
Kenneth F Kassel, MD
Family Practice Center
3221 S Euclid Ave
Berwyn IL 60402
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
OPV 20,000

CARBONDALE
Southern Illinois University Program B
Memorial Hospital of Carbondale
Program Director:
Penny K Tippay, MD
Memorial Hospital of Carbondale
404 W Main St
Carbondale IL 62901
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
OPV 13,594

CHICAGO
Cook County Hospital Program
Cook County Hospital
Program Director:
Mona Borregaard, MD
Deit of Family Medicine
612 S Winchester
Chicago IL 60612
Length: 3 Year(s); Total Positions: 42 (GY1: 14)
OPV 58,000

Jackson Park Hospital Program
Jackson Park Hospital
Program Director:
Vincent A Costanzo, MD
Jackson Park Hospital
7501 Stony Island Ave
Chicago IL 60649
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
OPV 7,500

Resurrection Hospital Program
Resurrection Hospital
Program Director:
Thomas C Tomasi, MD
Professional Building
7447 W Talcott
Chicago IL 60631
Length: 3 Year(s); Total Positions: 16 (GY1: 5)
OPV 12,750

Rush/Christ Family Practice Program
Rush-Presbyterian-St Luke’s Medical Center
Christ Hospital and Medical Center
Program Director:
Erich E Bruceshke, MD
Rush-Presbyterian-St Luke’s Medical Center
600 S Paulina St
Chicago IL 60612
Length: 3 Year(s); Total Positions: 27 (GY1: 9)
OPV 16,000

St Joseph Hospital and Health Care Center Program
St Joseph Hospital and Health Care Center
Program Director:
Roger A Nosal, MD, PHD
St Joseph Hospital and Health Care Center
290 N Lake Shore Dr
Chicago IL 60611
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 18,000

St Elizabeth’s Hospital Program
St Elizabeth’s Hospital
Program Director:
Martin Gonzalez, MD
Family Practice Center
1421 W Western Ave
Chicago IL 60622
Length: 3 Year(s); Total Positions: 14 (GY1: 6)
OPV 14,000

St Mary of Nazareth Hospital Center Program
St Mary of Nazareth Hospital Center
Program Director:
Bruce C Bechler, MD
St Mary of Nazareth Hospital Center
2223 W Division St
Chicago IL 60622
Length: 3 Year(s); Total Positions: 24 (GY1: 0)
OPV 16,000

Swedish Covenant Hospital Program
Swedish Covenant Hospital
Program Director:
Walter J Babu, MD, PHD
Swedish Covenant Hospital, Dept of Family Practice
5145 N California Ave
Chicago IL 60640
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
OPV 13,000

University of Illinois Program
Ravensburg Medical Center
Program Director:
Lloyd Callaway, Jr, MD
Ravensburg Medical Center, Dept of Family Practice
4550 N Winchester
Chicago IL 60640
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
OPV 10,000

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ = Shared-Schedule Positions Available
OPV = Annual Outpatient Visits
ILLINOIS — cont’d

DECATUR
Southern Illinois University Program D
St Mary’s Hospital
Decatur Memorial Hospital
Program Director:
Raymond Bedfriedt, MD
Decatur Family Practice Center
1314 N Main, Suite 201
Decatur IL 62526
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
OPV 11,399

HINSDALE
Hinsdale Hospital Program
Hinsdale Hospital
Program Director:
Kenneth E Heinrich, MD
Hinsdale Hospital
135 N Oak St
Hinsdale IL 60521
Length: 3 Year(s); Total Positions: 28 (GY1: 9)
OPV 17,500

LA GRANGE
La Grange Memorial Hospital Program
La Grange Memorial Hospital
Program Director:
William J Nelson, MD
Dept of Family Medicine
1323 Community Memorial Dr
La Grange IL 60525
Length: 3 Year(s); Total Positions: 16 (GY1: 5)
OPV 10,000

OAK PARK
West Suburban Hospital Medical Center Program
West Suburban Hospital Medical Center
Program Director:
A L Burdick, Jr, MD
Family Practice Center
1000 W Lake St
Oak Park IL 60301
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 20,000

PARK RIDGE
Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Leighton R Smith, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068
Length: 3 Year(s); Total Positions: 20 (GY1: 8)
OPV 18,000

PEORIA
University of Illinois College of Medicine At Peoria Program A
Methodist Medical Center of Illinois
Program Director:
Dean R Bordeaux, MD
Methodist Medical Center of Illinois
120 N E Glen Oak Ave, Suite 100
Peoria IL 61603
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 24,428

University of Illinois College of Medicine At Peoria Program B
Saint Francis Medical Center
Program Director:
Richard H Leu, MD
Saint Francis Medical Center
624 N E Glen Oak Ave
Peoria IL 61637
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
OPV 13,655

QUINCY
Southern Illinois University Program C
St Mary Hospital
Blessing Hospital
Program Director:
Terry G Arnoff, MD
Quincy Family Practice Center
1246 Broadway
Quincy IL 62301
Length: 3 Year(s); Total Positions: 13 (GY1: 4)
OPV 10,000

ROCKFORD
University of Illinois College of Medicine At Rockford Program
Rockford Memorial Hospital
St Anthony Medical Center
Bashen-Graham Hospital
Program Director:
Dennis Zolier, MD
Dept of Family and Community Medicine
1601 Parkview Ave
Rockford IL 61107
Length: 3 Year(s); Total Positions: 27 (GY1: 9)
OPV 25,200

SCOTT A F B
U S A F Medical Center (Scott) Program
U S A F Medical Center (Scott)
Program Director:
Lt Col Thomas D Weber, MD
U S A F Medical Center (Scott), S G H F
Dept of Family Practice
Scott A F B IL 62226
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
OPV 24,000

SPRINGFIELD
Southern Illinois University Program A
St John’s Hospital
Memorial Medical Center
Program Director:
John E Sutherland, MD
Southern Illinois University School of Medicine
P O Box 19233
Springfield IL 62794
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 24,000

INDIANA
BEECH GROVE
St Francis Hospital Center Program
St Francis Hospital Center
Program Director:
Richard Feldman, MD
Family Practice Center
1500 Albany St, Suite 807
Beech Grove IN 46107
Length: 3 Year(s); Total Positions: 18 (GY1: 5)
OPV 12,000

EVANSVILLE
Deaconess Hospital Program
Deaconess Hospital
Program Director:
Wallace M Adye, MD
Deaconess Hospital
600 Mary St
Evansville IN 47714
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
OPV 10,603

St Mary’s Medical Center Program
St Mary’s Medical Center
Program Director:
Raymond W Nicholson, Jr, MD
St Mary’s Medical Center
801 St Mary’s Dr, Suite 001
Evansville IN 47715
Length: 3 Year(s); Total Positions: 15 (GY1: 6)
OPV 14,490

FORT WAYNE
Fort Wayne Medical Education Program
Lutheran Hospital of Fort Wayne
Parkview Memorial Hospital
St Joseph’s Medical Center
Program Director:
Jerry L Stucky, MD
Parkview Professional Center
2448 Lake Ave
Fort Wayne IN 46805
Length: 3 Year(s); Total Positions: 28 (GY1: 10)
OPV 18,604

GARY
Methodist Hospital of Gary Program
Methodist Hospital of Gary
Program Director:
David E Ross, MD
Family Health Center
1619 W 5th Ave
Gary IN 46404
Length: 3 Year(s); Total Positions: 12 (GY1: 7)
OPV 57,489

INDIANAPOLIS
Community Hospitals of Indiana Program
Community Hospitals of Indiana
Program Director:
John R Diaz, MD
Community Hospitals of Indiana
5502 E 18th St
Indianapolis IN 46218
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 10,000

Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudebush Veterans Administration Medical Center
William N Wishard Memorial Hospital
Program Director:
A A Fischer, MD
Indiana University Hospitals
1100 W Michigan St
Indianapolis IN 46223
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
OPV 8,818

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Alvin J Haley, MD
Family Practice Center
1633 N Capital Ave, Suite 260
Indianapolis IN 46202
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 22,953

St Vincent Family Practice Program
St Vincent Hospital and Health Care Center
Program Director:
John R Dugan, MD
St Vincent Family Practice Program
8402 Harcourt Rd, #501
Indianapolis IN 46260
Length: 3 Year(s); Total Positions: 18 (GY1: 5)
OPV 12,301

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
OPV = Annual Outpatient Visits
INDIANA — cont’d

MUNCIE
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director: Harold L. Bergwall, MD
Ball Memorial Hospital, Dept of Family Practice
2300 W Gilbert St
Muncie IN 47303
Length: 3 Year(s); Total Positions: 19 (GY1: 6) OPV 16,484

SOUTH BEND
Memorial Hospital of South Bend Program
Memorial Hospital of South Bend
Program Director: Robert E. Fenselwol, MD
Memorial Hospital of South Bend
809 N Michigan St
South Bend IN 46601
Length: 3 Year(s); Total Positions: 19 (GY1: 6) OPV 11,500

St Joseph’s Medical Center of South Bend Program
St Joseph’s Medical Center of South Bend
Program Director: Theodore R. Neuman, MD
St Joseph’s Medical Center of South Bend
811 S Madison St, Box 1935
South Bend IN 46604
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 16,500

TERRE HAUTE
Union Hospital Program
Union Hospital
Program Director: James R. Butcher, MD
Dept of Family Medicine
1513 N 6 1/2 St
Terre Haute IN 47807
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 12,000

IOWA
CEDAR RAPIDS
Cedar Rapids Program
Mercy Hospital
St Luke’s Methodist Hospital
Program Director: Curtis L. Reynolds, 3rd, MD
Cedar Rapids Medical Education Program
1025 A Avenue, N E
Cedar Rapids IA 52402
Length: 3 Year(s); Total Positions: 21 (GY1: 8) OPV 33,000

DAVENPORT
Mercy/St Luke’s Hospitals Program
Mercy Hospital
St Luke’s Hospital
Program Director: Kim P. Peterson, MD
Family Medical Center
516 W 35th St
Davenport IA 52806
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 14,000

DES MOINES
Broadlawns Medical Center Program
Broadlawns Medical Center
Program Director: Lorin F. Parker, MD
Broadlawns Medical Center
18th and Hickman Rd
Des Moines IA 50314
Length: 3 Year(s); Total Positions: 30 (GY1: 10) OPV 154,822

IOWA CITY
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director: Charles E. Driscoll, MD
University of Iowa Hospitals and Clinics
Family Practice Training Program
Iowa City IA 52242
Length: 3 Year(s); Total Positions: 24 (GY1: 8) OPV 24,000

MASSACHUSETTS
St Joseph Mercy Hospital Program
St Joseph Mercy Hospital
Program Director: Jay D. Mixdorf, MD
Family Practice Center
101 S Taylor St
Mercy City IA 50041
Length: 3 Year(s); Total Positions: 15 (GY1: 5) OPV 43,861

SIOUTH BEND
Siouxland Medical Education Foundation Program
Siouxland Medical Education Foundation
24171 Pierce St
Sioux City IA 51104
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 18,000

WATERLOO
Black Hawk Area Medical Education Foundation Program
Covenant Medical Center-Scholoz
Alien Memorial Hospital
Covenant Medical Center-St Francis
Program Director: Karl E. Mack, MD
Family Practice Center
441 E Sen Marian Dr
Waterloo IA 50702
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 27,472

KANSAS
University of Kansas Medical Center Program
University of Kansas Medical Center
Bethany Medical Center
Program Director: Michael O’Dea, MD
University of Kansas Medical Center, Dept of Family Practice
36th and Rainbow Blvd
Kansas City KS 66103
Length: 3 Year(s); Total Positions: 35 (GY1: 12) OPV 36,000

SALINA
Smoky Hill Family Practice Program
Asbury Hospital
St John’s Hospital
St Joseph Medical Center
Program Director: Daniel D. Dees, MD
Smoky Hill Family Practice Center
130 W Clifton, P O Box 1757
Salina KS 67402
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 10,000

WICHITA
St Francis Regional Medical Center Program
St Francis Regional Medical Center
Program Director: John H. Darby, MD
Family Practice Center
925 E Emporia
Wichita KS 67214
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 12,000

University of Kansas (Wichita) Program
St Joseph Medical Center
Program Director: E. J. Chanley, MD
Robert K. Purves Family Practice Center
1311 S Clifton
Wichita KS 67218
Length: 3 Year(s); Total Positions: 21 (GY1: 7) OPV 36,000

University of Kansas School of Medicine (Wichita)/Weasley Medical Center Program
Wesley Medical Center
Program Director: Thomas P. Houston, MD
Family Practice Center
3243 E Murdock, Suite 303
Wichita KS 67210
Length: 3 Year(s); Total Positions: 24 (GY1: 8) OPV 18,000

KENTUCKY
EDGEWOOD
St Elizabeth Medical Center Program
St Elizabeth Medical Center
Program Director: Forrest W. Calico, MD
St Elizabeth Family Practice Center
500 Medical Village Drive
Edgewood KY 41017
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 12,938

LEXINGTON
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Central Baptist Hospital
Program Director: E C. Seely, MD
University of Kentucky College of Medicine
Dept of Family Practice
Lexington KY 40536
Length: 3 Year(s); Total Positions: 21 (GY1: 8) OPV 16,000

Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available  OPV = Annual Outpatient Visits
KENTUCKY — cont’d

LOUISVILLE
University of Louisville Program ★
Humana Hospital-UofL
St Anthony Medical Center
Veterans Administration Medical Center (Louisville)

Program Director:
Elizabeth B Dedman, MD
Univ of Louisville School of Medicine
Dept of Family Medicine
Louisville KY 40292

Length: 3 Years(s); Total Positions: 24 (GY1: 8)
OPV 37,170

MADISONVILLE
Trotter Clinic Foundation Program
Regional Medical Center of Hopkins County

Program Director:
Robert E Cloer, MD
Trotter Clinic Foundation
Clinic Drive
Madisonville KY 42431

Length: 3 Years(s); Total Positions: 18 (GY1: 6)
OPV 27,450

LOUISIANA

RATON ROUGE
Louisiana State University Program B
Earl K Long Memorial Hospital

Program Director:
Holley Galland, MD
Earl K Long Memorial Hospital
3825 Airline Highway
Raton Rouge LA 70805

Length: 3 Years(s); Total Positions: 18 (GY1: 6)
OPV 15,034

BOGALUSA
Louisiana State University Program C
Washington-St Tammany Regional Medical Center

Program Director:
Sanford W Tulliel, MD
Washington-St Tammany Regional Medical Center
400 Memphis St, Box 40
Bogalusa LA 70427

Length: 3 Years(s); Total Positions: 12 (GY1: 7)
OPV 48,876

LAKE CHARLES
Louisiana State University Program D
Dr. Witter Olin Moss Regional Hospital

Program Director:
Eli Sotolov, MD
Dr. Walter Olin Moss Regional Hospital
1000 Watters St
Lake Charles LA 70605

Length: 3 Years(s); Total Positions: 21 (GY1: 7)
OPV 102,167

MONROE
Louisiana State University (Shreveport) Program B
E A Conway Memorial Hospital

Program Director:
Scott A Freeland, MD
E A Conway Memorial Hospital
P O Box 1881
Monroe LA 71201

Length: 3 Years(s); Total Positions: 24 (GY1: 8)
OPV 86,646

NEW ORLEANS
Louisiana State University Program A ★
Charity Hospital of Louisiana-L S U Division
hotel Dieu Hospital

Program Director:
Timothy B Rice, MD
Touro Infirmary, Family Practice Program
1401 Fourchon St
New Orleans LA 70115

Length: 3 Years(s); Total Positions: 18 (GY1: 6)
OPV 15,000

SHREVEPORT
Louisiana State University (Shreveport) Program A
Louisiana State University-Hospital

Program Director:
Daniel K Oronio, MD
Louisiana State University Medical Center
P O Box 33932
Shreveport LA 71130

Length: 3 Years(s); Total Positions: 20 (GY1: 8)
OPV 140,696

MAINE

AUGUSTA
Maine-Dartmouth Family Practice Program ★
Kennebec Valley Medical Center
Mid-Maine Medical Center

Program Director:
John A McPhail, MD
Maine Medical Center
417 State St
Bangor ME 04401

Length: 3 Years(s); Total Positions: 18 (GY1: 6)
OPV 19,911

BANGOR
Eastern Maine Medical Center Program

Program Director:
John A McPhail, MD
Eastern Maine Medical Center
76 High St
Bangor ME 04401

Length: 3 Years(s); Total Positions: 24 (GY1: 8)
OPV 20,283

LEWISTON
Central Maine Medical Center Program

Program Director:
Walter R Peaperlin, MD
Central Maine Medical Center
76 High St
Lewiston ME 04240

Length: 3 Years(s); Total Positions: 12 (GY1: 4)
OPV 12,000

PORTLAND
Maine Medical Center/Mercy Hospital Program

Program Director:
John L Randall, MD
Maine Medical Center
31 Bramhall St
Portland ME 04102

Length: 3 Years(s); Total Positions: 12 (GY1: 4)
OPV 10,600

MARYLAND

BALTIMORE
Franklin Square Hospital Center Program

Program Director:
William Huchel, MD
Franklin Square Hospital
9800 Franklin Square Dr.
Baltimore MD 21237

Length: 3 Years(s); Total Positions: 24 (GY1: 8)
OPV 18,206

University of Maryland Program
University of Maryland Medical System
Union Memorial Hospital

Program Director:
C Earll HD, MD
1200 Maryland Family Health Center
120 S Greene St
Baltimore MD 21201

Length: 3 Years(s); Total Positions: 39 (GY1: 13)
OPV 17,770

CHEVERLY
Prince George's Hospital Center Program

Program Director:
Samuel W Allen, MD
Prince George's Hospital Center
Family Health Center
Cheverly MD 20785

Length: 3 Years(s); Total Positions: 12 (GY1: 4)
OPV 12,274

MASSACHUSETTS

FITGBURG
University of Massachusetts Coordinating Program (Fitchburg)

Burlbank Hospital

Program Director:
Richard E Harrison-Atlas, MD
Dept of Family Practice
47 Ashby State Rd
Fitchburg MA 01420

Length: 3 Years(s); Total Positions: 12 (GY1: 4)
OPV 24,705

WORCESTER
University of Massachusetts Coordinating Program (Worcester) ★

University of Massachusetts Hospital
Worcester Hennepin Hospital

Program Director:
James S Perse, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 3 Years(s); Total Positions: 36 (GY1: 12)
OPV 50,000

MICHIGAN

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Chelsea Community Hospital
St Joseph Mercy Hosp (Div of C McAuley Health Center)

Program Director:
Thomas L Schwend, MD
University of Michigan Hospitals
1018 Fuller St
Ann Arbor MI 48109

Length: 3 Years(s); Total Positions: 18 (GY1: 6)
OPV 25,000

Information Not Provided ★GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available

OPV = Annual Outpatient Visits
MICHIGAN — cont’d

DEARBORN
Oakwood Hospital Program
Oakwood Hospital
Program Director:
John M Batte, MD
Oakwood Hospital
18101 Oakwood Blvd, P.O. Box 2500
Dearborn MI 48123
Length: 3 year(s); Total Positions: 18 (GY1: 6)
OPV 12,000

DETROIT
St John Hospital Program
St John Hospital
Program Director:
Christopher Goldsby, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236
Length: 3 year(s); Total Positions: 12 (GY1: 4)
OPV 9,928
Wayne State University/ Harper-Grace Hospitals/ Hutzel Hospital Program
Harpers-Grace Hospitals- Grace Division
Hutzel Hospital
Program Director:
S K Saunders, MD
Dir. Residency Training Family Practice
4201 St Antoine, Suite 4 J
Detroit MI 48201
Length: 3 year(s); Total Positions: 24 (GY1: 7)
OPV 24,000

FLINT
St Joseph Hospital Program
St Joseph Hospital
Program Director:
Lewis E Bimoni, MD
St Joseph Hospital
303 Kensington Ave
Flint MI 48502
Length: 3 year(s); Total Positions: 36 (GY1: 12)
OPV 28,813

GRAND RAPIDS
Grand Rapids Family Practice Program
Saint Mary’s Health Services
Bridgett Memorial Medical Center
Butterworth Hospital
Program Director:
Charles E Morrill, MD
Grand Rapids Family Practice Program
200 Jefferson, S.E
Grand Rapids MI 49503
Length: 3 year(s); Total Positions: 27 (GY1: 10)
OPV 21,902

GROSSE POINTE
Bon Secours Hospital Program
Bon Secours Hospital
Program Director:
Archie W Basdel, MD
Bon Secours Hospital
468 Cadieux Rd
Grosse Pointe MI 48230
Length: 3 year(s); Total Positions: 18 (GY1: 6)
OPV 40,000

KALAMAZOO
Southwestern Michigan Area Health Education Center Program
Borgess Medical Center
Program Director:
Douglas A Haddock, MD
Kalamazoo Family Medicine
1521 Gull Rd
Kalamazoo MI 49001
Length: 3 year(s); Total Positions: 18 (GY1: 6)
OPV 14,400

LANING
Michigan State University Program
St Lawrence Hospital and Healthcare Services
Program Director:
John Brewer, MD
Family Practice Residency
1210 W Saginaw
Lansing MI 48915
Length: 3 year(s); Total Positions: 18 (GY1: 6)
OPV 16,000
Sparrow Hospital Program
Sparrow Hospital
Program Director:
William P Gillford, MD
Edward W Sparrow Hospital
1222 E Michigan Ave
Lansing MI 48912
Length: 3 year(s); Total Positions: 22 (GY1: 6)
OPV 29,444

MARQUETTE
Marquette General Hospital Program
Marquette General Hospital
Program Director:
John Lehnen, MD
Dept of Family Medicine
1414 W Fair Ave
Marquette MI 49855
Length: 3 year(s); Total Positions: 15 (GY1: 5)
OPV 13,000

MIDLAND
Midland Hospital Center Family Practice Program
Midland Hospital Center
Program Director:
Robert J Lachance, MD
Midland Hospital Center
4006 Orchard Dr
Midland MI 48640
Length: 3 year(s); Total Positions: 18 (GY1: 6)
OPV 22,000

PONTIAC
Pontiac General Hospital Program
Pontiac General Hospital
Program Director:
Bruce Deschene, MD
Pontiac General Hospital, Department of Family Practice
Seminole At West Huron
Pontiac MI 48003
Length: 3 year(s); Total Positions: 15 (GY1: 5)
OPV 10,133

SAGINAW
Saginaw Cooperative Hospitals Program
Saginaw General Hospital
St John’s Hospital
St Mary’s Hospital
Program Director:
Larry S Kelly, MD
Dept of Family Medicine
1000 Houghton
Saginaw MI 48702
Length: 3 year(s); Total Positions: 24 (GY1: 6)
OPV 19,000

SOUTHFIELD
Providene Hospital Program
Providene Hospital
Program Director:
Gary G Otsui, MD
Providene Medical Building, Family Practice Center
22250 Providence Drive
Southfield MI 48303
Length: 3 year(s); Total Positions: 18 (GY1: 6)
OPV 48,914

TROY
Wayne State University/ William Beaumont Hospital-Troy Program
William Beaumont Hospital-Troy
Program Director:
Robert Toreff, MD
William Beaumont Hospital, Dept of Family Practice
44199 Dequindre Rd
Troy MI 48098
Length: 3 year(s); Total Positions: 12 (GY1: 4)
OPV 20,000

MINNESOTA

DULUTH
Duluth Graduate Medical Education Council Program
St Luke’s Hospital
Miller-Dwight Medical Center
St Mary’s Medical Center
Program Director:
Thomas W Day MD
Duluth Family Practice Center
330 N 8th Ave, E
Duluth MN 55805
Length: 3 year(s); Total Positions: 24 (GY1: 8)
OPV 15,000

Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director:
Stuart V Thorsen, MD
Hennepin County Medical Center, Family Medical Center
S.W. Lake St
Minneapolis MN 55408
Length: 3 year(s); Total Positions: 36 (GY1: 12)
OPV 24,000

University of Minnesota Program
University of Minnesota Hospital and Clinic
Bethesda Lutheran Hospital
Carverdale Community Hospitals-St Mary’s Hospital Division
Fairview Riverside Hospital
Methodist Hospital
North Memorial Medical Center
St John’s Eastside Hospital
Program Director:
Edward W Cilliac, MD
2-240 Phillips-Wangensteen Building, Box 381 U M H C
516 Delaware St, S E
Minneapolis MN 55455
Length: 3 year(s); Total Positions: 136 (GY1: 44)
OPV 65,802

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Internal Medicine Program
St Mary’s Hospital of Rochester
Program Director:
Robert E Nesse MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 3 year(s); Total Positions: 16 (GY1: 6)
OPV 65,000

Information Not Provided

*OPV = Annual Outpatient Visits

**Shared-Schedule Positions Available
<table>
<thead>
<tr>
<th>State</th>
<th>Program Name</th>
<th>Program Information</th>
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<td>Program Director: Larry Halverson, MD Cox Medical Centers 1443 N Robberson Springfield MO 65802</td>
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**Information Not Provided:**
- GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
- ★ = Shared-Schedule Positions Available
- OPV = Annual Outpatient Visits
## ACCREDITED PROGRAMS IN FAMILY PRACTICE

### NEW JERSEY — cont’d

**PHILADELPHIA**
- **Warren Hospital Program ★**
  - Warren Hospital
  - Program Director: John C Brogan, MD
  - Warren Hospital
  - 185 Roseberry St
  - Philadelphia PA 19114
  - Length: 3 Year(s); Total Positions: 18 (GYI: 6)
  - OPV 14,000

**SOMERVILLE**
- **Somerset Medical Center Program**
  - Somerset Medical Center
  - Program Director: Carl F Maier, MD
  - Somerset Medical Center
  - 110 Rahill Ave
  - Somerville NJ 08876
  - Length: 3 Year(s); Total Positions: 21 (GYI: 7)
  - OPV 17,000

**SUMMIT**
- **Overlook Hospital Program**
  - Overlook Hospital
  - Program Director: Donald H Wensing, MD
  - Overlook Hospital, Dept of Family Practice
  - 999 Beavoir Ave At Sylvar Pl
  - Summit NJ 07901
  - Length: 3 Year(s); Total Positions: 18 (GYI: 6)
  - OPV 19,000

**VOORHEES**
- **West Jersey Health System-Eastern Division Program**
  - West Jersey Health System-Eastern Division
  - Program Director: Mary Willard, MD
  - West Jersey Health System-Eastern Division
  - Evesham Ave
  - Voorhees NJ 08043
  - Length: 3 Year(s); Total Positions: 18 (GYI: 6)
  - OPV 15,000

**WOODBURY**
- **Thomas Jefferson University Program**
  - Underwood-Memorial Hospital
  - Program Director: Michael Rogers, MD
  - Underwood-Memorial Hospital
  - Thomas Jefferson University
  - Woodbury NJ 08096
  - Length: 3 Year(s); Total Positions: 12 (GYI: 4)
  - OPV 7,000

**NEW MEXICO**
- **University of New Mexico Program**
  - University of New Mexico Hospital-B C M C
  - Program Director: Berthold E Urrland, MD
  - Univ of New Mexico, Dept of Family Medicine
  - 2400 Tucker Ave, N E
  - Albuquerque NM 87131
  - Length: 3 Year(s); Total Positions: 25 (GYI: 8)
  - OPV 18,000

**ALBANY**
- **Albany Medical Center Program**
  - Albany Medical Center
  - Program Director: Alice E Fruehan, MD
  - Department of Family Practice
  - 1 Clara Barton Drive
  - Albany NY 12208
  - Length: 3 Year(s); Total Positions: 18 (GYI: 6)
  - OPV 15,000

**BAY SHORE**
- **Southside Hospital Program**
  - Southside Hospital
  - Program Director: Richard Bonanno, MD
  - Southside Hospital
  - Montauk Hwy
  - Bay Shore NY 11710
  - Length: 3 Year(s); Total Positions: 24 (GYI: 5)
  - OPV 20,000

**BRONX**
- **Bronx Program in Urban Family Medicine**
  - Bronx-Lebanon Hospital Center
  - Program Director: Neil Stephen Catman, MD
  - Family Practice Program
  - 1276 Fulton Ave
  - New York (Bronx) NY 10455
  - Length: 3 Year(s); Total Positions: 18 (GYI: 6)
  - OPV 20,000

**BROOKLYN**
- **Lutheran Medical Center Program**
  - Lutheran Medical Center
  - Program Director: Michael Shneyer, MD
  - Lutheran Medical Center
  - 150 55th St
  - New York (Brooklyn) NY 11220
  - Length: 3 Year(s); Total Positions: 22 (GYI: 8)
  - OPV 50,000

**BUFFALO**
- **State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program ★**
  - Buffalo General Hospital Corp
  - Program Director: David M Holder, MD
  - SUNY At Buffalo School of Medicine
  - 1001 Humboldt Pkwy
  - Buffalo NY 14208
  - Length: 3 Year(s); Total Positions: 24 (GYI: 8)
  - OPV 25,000

- **State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program ★**
  - Millard Fillmore Hospitals
  - Program Director: David M Holder, MD
  - Daniel Morelli, MD
  - State University of New York At Buffalo, Dept of Family Med
  - 1001 Humboldt Pkwy
  - Buffalo NY 14208
  - Length: 3 Year(s); Total Positions: 12 (GYI: 4)
  - OPV 0

**GLEN COVE**
- **Community Hospital At Glen Cove Program**
  - Community Hospital At Glen Cove
  - Program Director: Arthur J Cohen, MD
  - Community Hospital At Glen Cove
  - 154 E 1st St
  - Glen Cove NY 11542
  - Length: 3 Year(s); Total Positions: 15 (GYI: 5)
  - OPV 10,000

**JAMAICA**
- **Catholic Medical Center of Brooklyn and Queens Program**
  - Catholic Medical Center of Brooklyn and Queens
  - Many Immaculate Hospital (Catholic Medical Ctr, Inc)
  - Program Director: John S Hong, MD
  - Catholic Medical Center
  - 88-25 133rd St
  - New York (Jamaica) NY 11432
  - Length: 3 Year(s); Total Positions: 15 (GYI: 5)
  - OPV 10,000

**JOHNSON CITY**
- **Wilson Hospital (Division of United Health Services) Program ★**
  - Wilson Hospital (Div of United Health Services)
  - Program Director: Thomas T Crosby, MD
  - Family Health Center of Wilson Hospital
  - 87 Broad St
  - Johnson City NY 13790
  - Length: 3 Year(s); Total Positions: 21 (GYI: 7)
  - OPV 18,000
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<th>Location</th>
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<th>Program Director</th>
<th>Length (YR)</th>
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<td>KINGSTON</td>
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<td>Melvin B Dyster, MD</td>
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Information Not Provided: Y1 = Positions Open to Applicants With No Previous Graduate Medical Training ★ Shared-Schedule Positions Available

OPV = Annual Outpatient Visits
NORTH DAKOTA

BISMARCk
University of North Dakota Program B
Medcenter One, Inc
St Alexius Medical Center
Program Director:
Ralph J Dunnigan, MD
Family Practice Center
515 Broadway
Bismarck ND 58501
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 15,000

FARGO
University of North Dakota Program C ★
St Luke’s Hospitals
Dakota Hospital
Program Director:
Richard Lanzmeier, MD
Univ of North Dakota Family Practice Center
500 4th St S
Fargo ND 58103
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 13,500

GRAND FORKS
University of North Dakota Program A
United Hospital
Program Director:
William E Mann, MD
Family Practice Center
221 S Fourth St
Grand Forks ND 58201
Length: 3 Year(s); Total Positions: 15 (GY1: 5) OPV 15,000

MINOT
University of North Dakota Program D ★
St Joseph’s Hospital
Trinity Medical Center
Program Director:
David A Finn, MD
Family Practice Center
110 Bucikond Expressway, W
Minot ND 58701
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 16,000

OHIO

AKRON
Akron City Hospital Program ★
Akron City Hospital
Program Director:
David L Hoff, MD
Akron City Hospital
525 E Market St
Akron OH 44309
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 19,750

Akron General Medical Center Program
Akron General Medical Center
Program Director:
John P Schlemmer, MD
Akron General Medical Center
400 Webach Ave
Akron OH 44307
Length: 3 Year(s); Total Positions: 15 (GY1: 5) OPV 12,524

St Thomas Medical Center Program
St Thomas Medical Center
Program Director:
Chris D Marquardt, MD
St Thomas Medical Center
444 N Main St
Akron OH 44310
Length: 3 Year(s); Total Positions: 15 (GY1: 5) OPV 12,000

BARBERTON
Barberton Citizens Hospital Program
Barberton Citizens Hospital
Program Director:
Lauren M Brown, MD
Barberton Citizens Hospital
155 Fifth St, N E
Barberton OH 44203
Length: 3 Year(s); Total Positions: 15 (GY1: 5) OPV 10,000

CANTON
Aultman Hospital Program
Aultman Hospital
Program Director:
Robert E Mc Arthur, MD MPH
Family Practice Center of Aultman Hospital
2600 7th St, S W
Canton OH 44710
Length: 3 Year(s); Total Positions: 21 (GY1: 7) OPV 12,666

CINCINNATI
Bethesda Hospital Family Medicine Program
Bethesda Hospital
Program Director:
V Franklin Coton, MD
Bethesda Hospitals, Inc Dept of Family Practice
619 Oak Street
Cincinnati OH 45206
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 9,724

University of Cincinnati Hospital Group Program ★
University of Cincinnati Hospital
Program Director:
Andrew T Filak, Jr, MD
University of Cincinnati Medical Center
Mail Location 582
Cincinnati OH 45267
Length: 3 Year(s); Total Positions: 35 (GY1: 12) OPV 19,749

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Scott H Frank, MD
Family Practice Center of University Hospitals
2078 Abington Rd
Cleveland OH 44105
Length: 3 Year(s); Total Positions: 21 (GY1: 6) OPV 25,000

Cleveland Metropolitan General-Highland View Hospital Program
Cleveland Metropolitan General-Highland View Hospital
Program Director:
Kenneth Frisio, MD
Cleveland Metropolitan General-Highland View Hospital
3335 Scranton Rd
Cleveland OH 44109
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 12,000

Fairview General Hospital Program
Fairview General Hospital
Program Director:
J Christopher Shank, MD
Hassler Center for Family Medicine
18200 Lorain Avenue
Cleveland OH 44111
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 19,000

COLUMBUS
Grant Medical Center Program ★
Grant Medical Center
Program Director:
Gail W Burns, MD
Grant Medical Center, Medical Education Dept
115 S Grant Ave
Columbus OH 43215
Length: 3 Year(s); Total Positions: 96 (GY1: 0) OPV 28,000

Mount Carmel Health Program
Mount Carmel Medical Center
Program Director:
William T Paul, MD
Mount Carmel Health, Mount Carmel Medical Center
793 W State St
Columbus OH 43222
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 12,756

Ohio State University Program
Ohio State University Hospital
Columbus Children’s Hospital
St Anthony Medical Center
Program Director:
Robert M Guthrie, MD
Dept of Family Medicine
456 W 10th Ave, Rm 1110
Columbus OH 43210
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 13,500

Riverside Methodist Hospitals Program
Riverside Methodist Hospitals
Program Director:
Edward T Boppe, MD
Riverside Methodist Hospital
797 Thomas Lane
Columbus OH 43214
Length: 3 Year(s); Total Positions: 16 (GY1: 6) OPV 13,500

DAYTON
St Elizabeth Medical Center Program
St Elizabeth Medical Center
Program Director:
Michael F Bosworth, DO
Family Practice Center
2157 Benson Dr
Dayton OH 45408
Length: 3 Year(s); Total Positions: 30 (GY1: 10) OPV 35,000

Wright State University Program A
Good Samaritan Hospital and Health Center
Program Director:
James F Orosz, MD
St Elizabeth Medical Center
601 Edwin Moses Blvd
Dayton OH 45408
Length: 3 Year(s); Total Positions: 15 (GY1: 5) OPV 10,100

Wright State University Program B
Miami Valley Hospital
Program Director:
Theodore E Wymyslo, MD
Miami Valley Hospital Family Health Center
121 Wyoming St
Dayton OH 45409
Length: 3 Year(s); Total Positions: 14 (GY1: 5) OPV 12,000
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<th>Location</th>
<th>Program Director</th>
<th>Length</th>
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<td>Sylvana</td>
<td>Flower Memorial Hospital</td>
<td>Roland E. Scherbath, MD</td>
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<td>Mercy Hospital of Toledo</td>
<td>Martin S. Lipsy, MD</td>
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<td>Frank F. Snyder, MD</td>
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<td>Bartlesville University of Oklahoma Tulsa Medical College</td>
<td>Terry E. Burge, MD</td>
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<td>James R. Mack Bridge, MD</td>
<td>3 yr</td>
<td>21 (GY1: 7)</td>
<td>10,500</td>
</tr>
</tbody>
</table>

*OPV = Outpatient Visits*
PENNSYLVANIA — cont’d

ERIE
Hamot Medical Center Program
Hamot Medical Center
Program Director: E Derek Pease, MD
Hamot Family Practice Center
104 E 2nd St
Erie PA 16550
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 11,596

Saint Vincent Health Center Family Practice Program
Saint Vincent Health Center
Program Director: Richard H Kuhn, MD
Saint Vincent Family Medicine Center
232 W 25th St
Erie PA 16544
Length: 3 Year(s); Total Positions: 19 (GY1: 7) OPV 26,267

HARRISBURG:
Harrisburg Hospital Program
Harrisburg Hospital
Program Director: James M Herman, MD
Harrisburg Hospital
Brady Hall, Family Practice Center
Harrisburg PA 17101
Length: 3 Year(s); Total Positions: 20 (GY1: 7) OPV 38,000

Polyclinic Medical Center Program
Polyclinic Medical Center
Program Director: John H Surry, MD
Polyclinic Medical Center
2601 N Third St
Harrisburg PA 17110
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 15,000

HERSHEY
Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Program Director: Douglas C Woolley, MC
Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 22,000

JEANETTE
Monson Medical Center Program
Monson Medical Center
Program Director: David R Rudy, MD
Monson Medical Center
70 Lincoln Way East
Jeanette PA 15644
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 9

JOHNSTOWN
Conemaugh Valley Memorial Hospital Program
Conemaugh Valley Memorial Hospital
Program Director: Royal Koelker, MD
Conemaugh Valley Memorial Hospital
1065 Franklin Square
Johnstown PA 15905
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 20,549

KINGSTON
Wyoming Valley Family Practice Program ★
Nesbitt Memorial Hospital
Wilkes-Barre General Hospital
Program Director: William D Hakkakinen, MD
United Health and Hospital Services, Inc
540 Parke St
Kingston PA 18704
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 21,000

LANCASTER
Lancaster General Hospital Program
Lancaster General Hospital
Program Director: Nikitas J Zervanakis, MD
Lancaster General Hospital
555 N Duke St, P O Box 3555
Lancaster PA 17603
Length: 3 Year(s); Total Positions: 35 (GY1: 12) OPV 38,000

LATROBE
Thomas Jefferson University Program C
Latrobe Area Hospital
Program Director: Joseph R Govi, MD
Latrobe Area Hospital
W 2nd Ave
Latrobe PA 15650
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 19,600

MC KEESPORT
Mc Keesport Hospital Program
Mc Keesport Hospital
Program Director: Rudolph L Buck, MD
Mc Keesport Hospital
1500 5th Ave
Mc Keesport PA 15132
Length: 3 Year(s); Total Positions: 15 (GY1: 6) OPV 12,000

MONROEVILLE
Forbes Health System Program
Forbes Regional Health Center—Forbes Health System
Program Director: Robert J Greish MD
Physician’s Office Birg
2566 Haymaker Rd
Monroeville PA 15146
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 12,000

NORRISTOWN
Montgomery Hospital Program
Montgomery Hospital
Program Director: William H Rodgers, 3rd, MD
Montgomery Hospital
15 W Wood St
Norristown PA 19401
Length: 3 Year(s); Total Positions: 15 (GY1: 5) OPV 13,348

PHILADELPHIA
Northeastern Hospital of Philadelphia Program
Northeastern Hospital of Philadelphia
Program Director: Floria H Rauer, MD
Northeastern Hospital of Philadelphia
2301 E Allegheny Ave
Philadelphia PA 19134
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 8,123

Thomas Jefferson University Program B ★
Chesnut Hill Hospital
Program Director: William N Melbane, 3rd, MD
Family Practice Center
8811 Germantown Ave
Philadelphia PA 19118
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 14,000

Thomas Jefferson University Program C
Thomas Jefferson University Hospital
Program Director: Richard C Wender, MD
Thomas Jefferson University Hospital
1015 Walnut St, Rm 401
Philadelphia PA 19107
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 21,000

PITTSBURGH
Shadyside Hospital Program ★
Shadyside Hospital
Program Director: David E Reed, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh PA 15232
Length: 3 Year(s); Total Positions: 22 (GY1: 7) OPV 15,000

St Margaret Memorial Hospital Program
St Margaret Memorial Hospital
Program Director: Paul W Dishart, MD
St Margaret Memorial Hospital
8 1/2 Freeport Rd
Pittsburgh PA 15215
Length: 3 Year(s); Total Positions: 30 (GY1: 10) OPV 95,003

READING
Reading Hospital and Medical Center Program ★
Reading Hospital and Medical Center
Program Director: Robin J O’Cain, MD
Reading Hospital and Medical Center
Reading PA 19603
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 13,000

St Joseph Hospital Program
St Joseph hospital
Program Director: Robin J Eberle, MD
St Joseph Hospital, Dept of Family Practice
200 North 12th Street, Suite 100
Reading PA 19604
Length: 3 Year(s); Total Positions: 12 (GY1: 4) OPV 12,000

WASHINGTON
Washington Hospital Program
Washington Hospital
Program Director: George C Schmidt, MD
Washington Hospital
155 Wilson Ave
Washington PA 15301
Length: 3 Year(s); Total Positions: 18 (GY1: 6) OPV 19,776

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
OPV = Annual Outpatient Visits
ACREDITED PROGRAMS IN FAMILY PRACTICE

PENNSYLVANIA — cont'd

WILLIAMSPORT
WilliamSPORT Hospital and Medical Center Program ★
WilliamSPORT Hospital and Medical Center
Program Director: Arthur R Taylor, MD
WilliamSPORT Hospital
777 Rural Ave
WilliamSPORT PA 17701
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
OPV 19,700

SOUTH CAROLINA

ANDERSON
Anderson Memorial Hospital Program
Anderson Memorial Hospital
Program Director: James G Hoffen, Jr, MD
Dept of Family Medicine
660 N Fant St
Anderson SC 29621
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 12,300

CHARLESTON
Medical University of South Carolina Program ★
M U S C Medical Center
Program Director: Benjamin W Goodwin, Jr, MD
Department of Family Medicine
171 Ashley Ave
Charleston SC 29425
Length: 3 Year(s); Total Positions: 42 (GY1: 13)
OPV 20,495

NAVAL HOSPITAL
Charleston (Charleston) Program
Naval Hospital (Charleston)
Program Director: Capt R B Peterson, MSCUSN
Naval Hospital
Rivers Av
Charleston SC 29408
Length: 3 Year(s); Total Positions: 32 (GY1: 12)
OPV 42,866

COLUMBIA
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina
Program Director: Robert L Kersh, MD
Family Practice Center, Richland Mem Hosp
3301 Harden St
Columbia SC 29203
Length: 3 Year(s); Total Positions: 30 (GY1: 10)
OPV 20,000

FLORENCE
McLeod Regional Medical Center Program
McLeod Regional Medical Center
Program Director: William H Heater, MD
McLeod Family Practice Center
556 E Cheves St
Florence SC 29501
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
OPV 18,911

GREENVILLE
Greenville Hospital System Program
Greenville Hospital System
Program Director: E F Gaynor, MD
Center for Family Medicine
701 Grove Rd
Greenville SC 29605
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 18,117

GREENWOOD
Self Memorial Hospital Program
Self Memorial Hospital
Program Director: Robert S Montgomery, MD
Self Memorial Hospital
170 Academy Ave
Greenwood SC 29646
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 13,000

Spartanburg Regional Medical Center Program
Spartanburg Regional Medical Center
Program Director: Warren C Lovett, MD
Spartanburg Regional Medical Center
101 E Wood St
Spartanburg SC 29303
Length: 3 Year(s); Total Positions: 30 (GY1: 10)
OPV 13,153

SIOUX FALLS

Sioux Falls Family Practice Program
McKenna Hospital
Sioux Valley Hospital
Program Director: Earl D Kemp, MD
Sioux Falls Family Practice Center
2300 S Dakota Ave
Sioux Falls SD 57105
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 30,000

SOUTH DAKOTA

BRISTOL
East Tennessee State University Program B
Bristol Memorial Hospital
Program Director: Raymond L Feairabend, Jr, MD
Bristol Family Practice Center
170 Bristol College Dr
Bristol TN 37620
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 12,000

JACKSON
University of Tennessee Program B
Jackson-Madison County General Hospital
Program Director: James H Donnelly, MD
Dept of Family Medicine
294 Summer Ave
Jackson TN 38301
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 18,500

JOHNSON CITY
East Tennessee State University Program A
Johnson City Medical Center Hospital
Veterans Administration-Medical Center (Mountain Home)
Program Director: Daniel M Buehler, MD
East Tennessee State Univ, Dept of Family Practice
Box 21130-A
Johnson City TN 37614
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
OPV 9,500

KINGSPORT
East Tennessee State University Program C
Kingsport Family Practice Center
Program Director: Robert H Funka, MD
Kingsport Family Practice Center
201 Cassel St
Kingsport TN 37660
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 12,345
AUSTIN
Central Texas Medical Foundation At Brackenridge Hospital Program
Central Texas Medical Foundation At Brackenridge Hospital
Program Director:
David P. Wright, MD
Department of Family Medicine
4514 North IH-35
Austin TX 78751
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 19,070

BAYTOWN
San Jacinto Methodist Hospital Program
San Jacinto Methodist Hospital
Program Director:
John E. Nesseltrode, MD
San Jacinto Methodist Hospital
1101 Decker Dr., Suite 401
Baytown TX 77520
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 8,000

CONROE
Montgomery County Medical Education Foundation Program
Montgomery County Medical Center Hospital
Program Director:
Larry L. Hanley, MD
Montgomery County Medical Education Foundation
500 Medical Center Blvd., Suite 175
Conroe TX 77304
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 20,000

CORPUS CHRISTI
Memorial Medical Center Program
Memorial Medical Center
Program Director:
Roland A. Givertz, MD
Memorial Medical Center, Family Practice Center
2006 Hospital Blvd
Corpus Christi TX 78405
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 55,347

DALLAS
University of Texas Southwestern Medical School Program A
St Paul Medical Center
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
William E. Featherston, MD
St Paul Medical Center
5909 Harry Hines Blvd
Dallas TX 75235
Length: 3 Year(s); Total Positions: 13 (GY1: 4)
OPV 11,500
University of Texas Southwestern Medical School Program B
Methodist Hospitals of Dallas
Program Director:
Leonard Morgan, MD
Family Practice Program
3400 W. Wheatland Rd
Dallas TX 75237
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
OPV 17,737

EL PASO
Texas Tech University Program C
Texas Tech Univ Health Sciences Center El Paso
Program Director:
Frank M. Mochaioi, MD
Texas Tech University Health Sciences Center
4800 Alabama
El Paso TX 79905
Length: 3 Year(s); Total Positions: 16 (GY1: 6)
OPV 11,075

FORT WORTH
Robert L. Thompson U.S.A.F Regional Hospital (S A C). Program
Robert L. Thompson U.S.A.F Regional Hospital (S A C)
Program Director:
Col Thomas N. Kramer, MD
Robert L. Thompson U.S.A.F Regional Hospital (S A C)
Carrollton A F B
Fort Worth TX 76127
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 36,000

University of Texas Southwestern Medical School Program B
John Peter Smith Hospital-Tarrant County Hospital District
Program Director:
Bruce K. Jacobson, MD
Dept of Family Medicine
1500 S Main St
Fort Worth TX 76104
Length: 3 Year(s); Total Positions: 60 (GY1: 20)
OPV 116,107

GALVESTON
University of Texas Medical Branch Program A
University of Texas Medical Branch Hospitals
Program Director:
Janet Y. Goff, MD
Dept of Family Medicine
415 Texas Ave
Galveston TX 77550
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 20,000

HOUSTON
Baylor College of Medicine Program ★ St Luke’s Episcopal Hospital
Harris County Hospital District-Jefferson Davis Hospital
Harris County Hospital District-Ben Taub (General Hospital
Program Director:
Christine C. Natson, MD
Family Practice Center
5510 Greenbriar
Houston TX 77005
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
OPV 15,000
University of Texas at Houston Program
Memorial Hospital System
Program Director:
George O. Jannier, MD
Memorial Hospital System
7600 Benchnut St
Houston TX 77074
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
OPV 20,000

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available
OPV = Annual Outpatient Visits
ACREDITED PROGRAMS IN FAMILY PRACTICE

LUBBOCK
Texas Tech University Program A
Texas Tech University Health Sciences Center At Lubbock
Lubbock General Hospital
St Mary of the Plains Hospital and Rehabilitation Center
Program Director: Clark A. Johnson, MD
Texas Tech University Health Sciences Center
Dept of Family Medicine
Lubbock, TX 79430
Length: 3 years
Total Positions: 30 (FY1: 10)
OPV 12,950

MC ALLEN
University of Texas At San Antonio Program B
McAllen Medical Center
Program Director: Juan J Treviso, MD
McAllen Medical Center
205 E. Cardenas
McAllen TX 78503
Length: 3 years
Total Positions: 12 (FY1: 4)
OPV 6,150

ODESSA
Texas Tech University Program D
Medical Center Hospital
Program Director: Owen M. Strohman, MD
Family Practice Program, Texas Tech Reg Area Health Ctr
800 W Fourth, #1638
Odessa TX 79763
Length: 3 years
Total Positions: 15 (FY1: 5)
OPV 8,600

PORT ARTHUR
University of Texas Medical Branch Program B
St Mary Hospital Family Practice Center
University of Texas Medical Branch Hospitals
Program Director: William George, MD
3535 Gates Blvd
Suite 100
Port Arthur TX 77642
Length: 3 years
Total Positions: 12 (FY1: 4)
OPV 6.187

SAN ANTONIO
University of Texas AtSan Antonio Program A
Medical Center Hospital (Of Bexar County Hosp Dist)
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Brady-Green Community Health Ctr (Of Bexar County Hosp Dist)
Program Director: James J. Gaspard, Jr, MD
Dept of Family Practice
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 3 years
Total Positions: 36 (FY1: 12)
OPV 32,234

TEMPLE
Scott and White Memorial Hospital Program
Scott and White Memorial Hosp-Texas A & M Univ Coll of Med
Program Director: Don B. Gainen, MD
Dept of Family Practice
Scott and White Clinic
Temple TX 76508
Length: 3 years
Total Positions: 8 (FY1: 4)
OPV 38,000

TYLER
University of Texas Health Center At Tyler Program
University of Texas Health Center At Tyler
Medical Center Hospital
Program Director: Richard Vikan, MD
Univ of Texas Health Center At Tyler
P O Box 2003
Tyler TX 75710
Length: 3 years
Total Positions: 18 (FY1: 6)
OPV 28,000

WACO
Mc Lennan County Family Practice Program
Providance Hospital
Hillcrest Baptist Medical Center
Program Director: Shackle Rockman, Jr, MD
Dept of Family Practice
700 Providence Dr
Waco TX 76707
Length: 3 years
Total Positions: 24 (FY1: 8)
OPV 30,000

WICHITA FALLS
University of Texas Southwestern Medical School
Program E
Wichita General Hospital
Bethania Regional Health Care Center
Program Director: D. Clifford Burroughs, MD
Wichita Falls Family Practice Program
1301 Third Ave
Wichita Falls TX 76301
Length: 3 years
Total Positions: 18 (FY1: 6)
OPV 22,000

UTAH
SALT LAKE CITY
University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
Mc Kay-Dee Hospital Center
Program Director: Lawrence J. Lutz, MD
Univ of Utah Med Ctr, Dept of Family and Prev Med
50 N Medical Dr
Salt Lake City UT 84132
Length: 3 years
Total Positions: 48 (FY1: 16)
OPV 50,000

VERMONT
BURLINGTON
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director: John J. Salk, MD
Univ of Vermont College of Medicine
1111 Given Blvd
Burlington VT 05405
Length: 3 years
Total Positions: 12 (FY1: 4)
OPV 19,000

CHARLOTTEVILLE
University of Virginia Program
University of Virginia Hospitals
Program Director: B. Lewis Barnett, Jr, MD
University of Virginia, Dept of Family Practice
P O Box 414
Charlottesville VA 22908
Length: 3 years
Total Positions: 18 (FY1: 6)
OPV 15,000

FALLS CHURCH
Virginia Commonwealth University M C V Program C
Fairfax Hospital
Program Director: William H. Carlin, MD
Family Practice Ctr, Fair Oaks Professional Bldg
3950 Joseph Siewick Dr, #400
Fairfax VA 22033
Length: 3 years
Total Positions: 18 (FY1: 6)
OPV 30,000

FORT BELVOIR
U.S. Army Community Hospitals Program
U.S. Army Community Hospitals
Program Director: N. Spencer M. Jones, MD
U.S. Army Community Hospitals
Dept of Family Practice
Fort Belvoir VA 22060
Length: 3 years
Total Positions: 18 (FY1: 6)
OPV 336,219

LYNCHBURG
Lynchburg Program
Virginia Baptist Hospital
Lynchburg General Hospital
Program Director: Glenn F. Meadows, MD
Dept of Family Practice
3300 Rivermont Ave, Suite A
Lynchburg VA 24503
Length: 3 years
Total Positions: 12 (FY1: 4)
OPV 9,400

NEWPORT NEWS
Virginia Commonwealth University M C V Program D
Riveraide Hospital
Program Director: George S. Mitchell, Jr, MD
Riveraide Family Practice Center
416 J Clyde Morris Blvd
Newport News VA 23601
Length: 3 years
Total Positions: 26 (FY1: 12)
OPV 24,000

NORFOLK
Eastern Virginia Graduate School of Medicine-Ghent Program
Sentara Hospitals-Sentara Regional Hospitals
Program Director: N. Deavon Hayes, MD
Ghent Family Practice Center
130 Coley Ave
Norfolk VA 23510
Length: 3 years
Total Positions: 18 (FY1: 6)
OPV 20,000

PORTSMOUTH
Eastern Virginia Graduate School of Medicine-Portsmouth Program
Portsmouth General Hospital
Maryview Hospital
Program Director: Lucian F. Capobianco, MD
Portsmouth Family Medical Center
2700 London Blvd
Portsmouth VA 23707
Length: 3 years
Total Positions: 18 (FY1: 6)
OPV 15,000

RICHMOND
Virginia Commonwealth University M C V Program B
Chippenham Hospital
Program Director: Darrel K. Gilliam, MD
Family Practice Center
2500 Pocohontas Pl
Richmond VA 23235
Length: 3 years
Total Positions: 18 (FY1: 6)
OPV 24,000

Information Not Provided: FY1 = Positions Open to Applicants With No Previous Graduate Medical Training
OPV = Annual Outpatient Visits
Shared-Schedule Positions Available
ACCREDITED PROGRAMS IN FAMILY PRACTICE

VIRGINIA — cont’d

RICHMOND — cont’d
Virginia Commonwealth University M C V Program A
Medical College of Virginia Hospital
Blackstone Family Practice Center
Program Director:
A Epes Harris, Jr, MD
Blackstone Family Practice Center
820 S Main St
Richmond VA 23284
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 28,000

ROANOKE
Roanoke Memorial Hospitals Program
Roanoke Memorial Hospitals
Program Director:
G E Csapola, MD
Southeast Roanoke Family Medical Center
2145 Mt Pleasant Blvd, S E
Roanoke VA 24014
Length: 3 Year(s); Total Positions: 32 (GY1: 12)
OPV 61,000

WASHINGTON

RENTON
Valley Medical Center Program
Valley Medical Center
Program Director:
James S Distelhorst, MD
Valley Medical Center, Chin Hill Bldg, Suite 300
3815 Tukwila Rd, S
Renton WA 98055
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
OPV 8,500

SEATTLE
Group Health Cooperative of Puget Sound Program
Group Health Cooperative of Puget Sound
Program Director:
Michael J Wander, MD
Group Health Cooperative of Puget Sound
200 15th Ave, E
Seattle WA 98112
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
OPV 20,000

Providence Medical Center Program
Providence Medical Center
Program Director:
Richard H Layton, MD
Providence Family Medical Center
514 15th Ave, C 3400B
Seattle WA 98124
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
OPV 13,488

Swedish Hospital Medical Center Program
Swedish Hospital Medical Center
Program Director:
Joseph H Scardapane, MD
Swedish Hospital Medical Center
700 Minor Ave
Seattle WA 98104
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 15,000

University of Washington Program
University Hospital
Program Director:
Sam C Eggebrecht, MD
University Hospital
Dept of Family Medicine, R F-30
Seattle WA 98195
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 19,000

SPOKANE
Spokane Family Medicine Program
Quotocross Medical Center-Spokane
Sacred Heart Medical Center
St Luke’s Memorial Hospital
Program Director:
Philip Cleveland, MD
Spokane Family Medicine Program
510 Cowley
Spokane WA 99202
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 24,026

TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Andrew M Thompson, MD
Madigan Army Medical Center
Box 509
Tacoma WA 98431
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 50,987

Tacoma Family Medicine Program
Tacoma General Hospital
Mary Bridge Children’s Health Center
Program Director:
Lawrence A Price, MD
Tacoma Family Medicine
419 South L St
Tacoma WA 98405
Length: 3 Year(s); Total Positions: 16 (GY1: 4)
OPV 15,800

WEST VIRGINIA

CHARLESTON
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Herzert J Thomas Memorial Hospital
Program Director:
Marshall J Carter, MD
Dept of Family Medicine
4605 Mac Corkle Ave, S W
South Charleston WV 25309
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
OPV 6,500

CLARKSBURG
United Hospital Center Program
United Hospital Center
Program Director:
Donald Frey, MD
Family Practice Center
P O Box 2290
Clarksburg WV 26301
Length: 3 Year(s); Total Positions: 20 (GY1: 6)
OPV 15,000

HUNTINGTON
Marshall University School of Medicine Program ★
Cabell Huntington Hospital
Program Director:
John R Walden, MD
Marshall University School of Medicine
Dept of Family Medicine
Huntington WV 25701
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 7,685

MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director:
Michael J Lewis, MD
West Virginia University Medical Center
Dept of Family Practice
Morgantown WV 26506
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 15,000

WHEELING
Wheeling Hospitals Program
Wheeling Hospital
Program Director:
Terry L Elliott, MD
Wheeling Hospital
Medical Park
Wheeling WV 26003
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 37,500

WISCONSIN

APPLETON
University of Wisconsin Program D
Appleton Medical Center
St Elizabeth Hospital
Program Director:
Terrence L Mece, MD
Fox Valley Family Medicine Program
225 S Morrison
Appleton WI 54911
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 15,000

EAU CLAIRE
University of Wisconsin Program B
Luther Hospital
Sacred Heart Hospital
Program Director:
Todd Swanson, MD
Eau Claire Family Medicine Program
807 S Farwell St
Eau Claire WI 54701
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
OPV 16,600

KENOSHA
Medical College of Wisconsin Program D
St Catherine’s Hospital and Medical Center
Program Director:
John H Surry, MD
St Catherine’s Hospital and Medical Center
3556 Seventh Ave
Kenosha WI 53140
Length: 3 Year(s); Total Positions: 13 (GY1: 5)
OPV 13,302

LA CROSSE
St Francis Medical Center Program
St Francis Medical Center
Program Director:
Ted L Thompson, MD
Dept of Family Medicine
700 W Ave S
La Crosse WI 54601
Length: 3 Year(s); Total Positions: 13 (GY1: 4)
OPV 14,000

MADISON
University of Wisconsin Program A
St Marys Hospital Medical Center
Program Director:
Marc Hansen, MD
Madison Family Medicine Program
777 S Mills St
Madison WI 53715
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
OPV 41,500

MILWAUKEE
Medical College of Wisconsin Program A
St Mary’s Hospital
Program Director:
David W Litch, MD
St Mary’s Hospital
2315 N Lake Dr
Milwaukee WI 53211
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
OPV 10,743
WISCONSIN — cont’d

Medical College of Wisconsin Program C
Good Samaritan Medical Center
Program Director:
Russell G. Robertson, MD
Good Samaritan Medical Center
1384 West Wisconsin Avenue
Milwaukee WI 53233
Length: 3 Year(s);
Total Positions: 18 (GY1: 6)
OPV 10,805

Medical College of Wisconsin Program E
St Luke’s Hospital
Program Director:
Herbert F. Laufenburg, MD
St Luke’s Family Practice Residency Program
1110 South 24th Street
Milwaukee WI 53204
Length: 3 Year(s);
Total Positions: 18 (GY1: 6)
OPV 12,348

Medical College of Wisconsin Program F
St Michael Hospital
Program Director:
Bruce L. Van Cleave, MD
St Michael Hospital
2400 W Villard Ave
Milwaukee WI 53201
Length: 3 Year(s);
Total Positions: 27 (GY1: 9)
OPV 19,882

WAUKESHA
Medical College of Wisconsin Program B
Waukesha Memorial Hospital
Program Director:
Richard B. Lewin, MD
Waukesha Family Practice Center
434 Madison St
Waukesha WI 53188
Length: 3 Year(s);
Total Positions: 12 (GY1: 4)
OPV 11,865

WAUSAU
University of Wisconsin Program C
Wausau Hospital Center
Program Director:
Robert E. Tadwell, MD
Wausau Family Practice Center
995 Campus Dr
Wausau WI 54401
Length: 3 Year(s);
Total Positions: 15 (GY1: 5)
OPV 16,304

CASPER
University of Wyoming Program A
Wyoming Medical Center
Program Director:
David W. Driggers, MD
Dept of Family Medicine
1522 E. A St
Casper WY 82601
Length: 3 Year(s);
Total Positions: 24 (GY1: 8)
OPV 26,000

CHEYENNE
University of Wyoming Program B
Memorial Hospital of Laramie County
De Paul Hospital
Program Director:
Arnold Kraus, MD
Family Practice Program
821 E 18th St
Cheyenne WY 82001
Length: 3 Year(s);
Total Positions: 18 (GY1: 6)
OPV 16,000

UNITED STATES AIR FORCE

FAIRMONT
David Grant USAF Medical Center Program
David Grant USAF Medical Center
Program Director: Col Terry H Goft, MD
David Grant USAF Medical Center, Dept Family Practice
Fairfield AFB
Fairfield CA 94535
Length: 3 Year(s);
Total Positions: 27 (GY1: 9)
OPV 33,000

D. C.

ANDREWS AFB
Malcolm Grow USAF Medical Center Program
Malcolm Grow USAF Medical Center
Program Director: Col David B Richmond, MD
Malcolm Grow USAF Medical Center
Andrews Air Force Base
Washington DC 20331
Length: 3 Year(s);
Total Positions: 27 (GY1: 9)
OPV 460,000

EUGENE
USAF Regional Hospital (Eugene) Program
USAF Regional Hospital (Eugene)
Program Director: Col Kenneth F Wanner, MD
USAF Regional Hospital
Dept of Family Practice
Eugene AFB FL 92542
Length: 3 Year(s);
Total Positions: 18 (GY1: 6)
OPV 340,475

ILLINOIS

SCOTT AFB
USAF Medical Center (Scott) Program
USAF Medical Center (Scott)
Program Director: Lt Col Thomas D Weber, MD
USAF Medical Center (Scott), S G H F
Dept of Family Practice
Scott AFB IL 62225
Length: 3 Year(s);
Total Positions: 21 (GY1: 7)
OPV 24,000

FORT WORTH
Robert L. Thompson USAF Regional Hospital (SW C) Program
Robert L. Thompson USAF Regional Hospital (SW C)
Program Director: Col Thomas N Kramer, MD
Robert L. Thompson USAF Regional Hospital (SW C)
Carswell AFB
Fort Worth TX 76117
Length: 3 Year(s);
Total Positions: 24 (GY1: 5)
OPV 36,000

UNITED STATES ARMY

FORT ORD
Silas B Hays Army Community Hospital Program
Silas B Hays Army Community Hospital
Program Director: Col Thomas C Hunter, MD
Silas B Hays Army Community Hospital
US A M E D D A C
Fort Ord CA 93941
Length: 3 Year(s);
Total Positions: 19 (GY1: 6)
OPV 46,250

FORT BENNING
Martin Army Community Hospital Program
Martin Army Community Hospital
Program Director: Lt Col Robert Epperly, MD
Martin Army Community Hospital, Dept of Family Medicine
Attn: H S X J-J R
Fort Benning GA 31905
Length: 3 Year(s);
Total Positions: 27 (GY1: 9)
OPV 56,564

FORT GORDON
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director: Lt Col John J Lammer, MD
Dwight David Eisenhower Army Medical Center
Dept of Family Practice
Fort Gordon GA 30905
Length: 3 Year(s);
Total Positions: 26 (GY1: 9)
OPV 107,853

NORTH CAROLINA

FORT BRAGG
Womack Army Community Hospital Program
Womack Army Community Hospital
Program Director: Lt Col John M Powers, MD
Womack Army Community Hospital
Dept of Family Practice, Box 63-H
Fort Bragg NC 28007
Length: 3 Year(s);
Total Positions: 27 (GY1: 9)
OPV 48,000

VIRGINIA

FORT BELVOIR
De Witt Army Community Hospital Program
De Witt Army Community Hospital
Program Director: Maj Samuel J Jones, MD
De Witt Army Community Hospital
Dept of Family Practice
Fort Belvoir VA 22060
Length: 3 Year(s);
Total Positions: 18 (GY1: 6)
OPV 393,219

WASHINGTON

TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director: Andrew M Thompson, MD
Madigan Army Medical Center
Box 509
Tacoma WA 98431
Length: 3 Year(s);
Total Positions: 18 (GY1: 6)
OPV 50,967

UNITED STATES NAVY

CALIFORNIA

FORT SNEFFELS
Naval Hospital (Camp Pendleton) Program
Naval Hospital (Camp Pendleton)
Program Director: Cdr Larry H Johnson
Naval Hospital
Dept of Family Practice
Camp Pendleton CA 92055
Length: 3 Year(s);
Total Positions: 32 (GY1: 12)
OPV 48,257
ACCREDITED PROGRAMS IN FAMILY PRACTICE

FLORIDA

JACKSONVILLE
Naval Hospital (Jacksonville) Program
Naval Hospital (Jacksonville)
Program Director:
Cdr Vincent H Ober,Jr, MD
Naval Hospital
Dept of Family Medicine
Jacksonville FL 32214
Length: 3 Year(s); Total Positions: 33 (GYI: 13)
OPV 53,582

PENSACOLA
Naval Hospital (Pensacola) Program
Naval Hospital (Pensacola)
Program Director:
Capt James S Ward, MD
Dept of Family Practice
Naval Hospital
Pensacola FL 32512
Length: 3 Year(s); Total Positions: 28 (GYI: 10)
OPV 29,000

SOUTH CAROLINA

CHARLESTON
Naval Hospital (Charleston) Program
Naval Hospital (Charleston)
Program Director:
Capt R B Peterson, Mc, USN
Naval Hospital
Rivers Ave
Charleston SC 29409
Length: 3 Year(s); Total Positions: 32 (GYI: 12)
OPV 42,886

VETERANS ADMINISTRATION

CALIFORNIA

LOS ANGELES
White Memorial Medical Center Program
White Memorial Medical Center
Program Director:
Sanford Bloom, MD
White Memorial Medical Center
1720 Brookview Ave
Los Angeles CA 90033
Length: 3 Year(s); Total Positions: 6 (GYI: 4)
OPV 9

ACCREDITED PROGRAMS IN INTERNAL MEDICINE

INTERNAL MEDICINE

ALABAMA

BIRMINGHAM
Baptist Medical Centers Program
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton
Program Director:
Joseph D Bancroft, MD
Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham AL 35215
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
ADC 298; AA 14,503; OPV 6,322
Carraway Methodist Medical Center Program
Carraway Methodist Medical Center
Program Director:
Richard E May, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham AL 35234
Length: 3 Year(s); Total Positions: 30 (GYI: 10)
ADC 153; AA 6,710; OPV 54,968
University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Administration Medical Center (Birmingham)
Program Director:
William E Dismukes, MD
Univ of Alabama At Birmingham, Dept of Internal Med
University Station
Birmingham AL 35294
Length: 3 Year(s); Total Positions: 106 (GYI: 38)
ADC 610; AA 25,615; OPV 299,115
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

MOBILE
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
John D Bass, Jr, MD
Univ of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617
Length: 3 Year(s); Total Positions: 30 (GYI: 10)
ADC 84; AA 3,003; OPV 11,210
SUBSPECIALTY: CD, HMI, ID, ONM, PUD

MONTGOMERY
University of Alabama School of Medicine (Montgomery) Program
Baptist Medical Center
St Margaret's Hospital
Program Director:
J J Kirschfield, MD
Univ of Alabama, Montgomery Int Med Program
4240 Narrow Lane Rd, P O Box 11687
Montgomery AL 36111
Length: 3 Year(s); Total Positions: 16 (GYI: 6)
ADC 25; AA 8,054; OPV 4,270

ARIZONA

PHOENIX
Good Samaritan Medical Center/Carl T Hayden Veterans Administration Medical Center Program ★
Good Samaritan Medical Center
Carl T Hayden Veterans Administration Medical Center
Program Director:
Jethros L Bornh, MD
Good Samaritan Medical Center, Dept of Medicine
1111 E Mc Dowell Rd, A-4-N
Phoenix AZ 85006
Length: 3 Year(s); Total Positions: 48 (GYI: 12)
ADC 367; AA 25,047; OPV 14,326
SUBSPECIALTY: CD, PUD

Maricopa Medical Center Program
Maricopa Medical Center
Program Director:
John W Heaton, Jr, MD
Maricopa Medical Center
P O Box 5099
Phoenix AZ 85010
Length: 3 Year(s); Total Positions: 38 (GYI: 15)
ADC 80; AA 4,950; OPV 38,600
SUBSPECIALTY: CD, GE, PUD

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Carl T Hayden Veterans Administration Medical Center
Program Director:
Daniel S Duck, MD
St Joseph's Hospital and Med Ctr, Dept of Internal Med
355 W Thomas Rd
Phoenix AZ 85013
Length: 3 Year(s); Total Positions: 31 (GYI: 13)
ADC 193; AA 9,513; OPV 9,024

TUCSON
Tucson Hospitals Medical Education Program
Tucson Medical Center (Tucson Hosp's Med Educ Program)
Kino Community Hospt (Tucson Hosp's Med Educ Program)
Program Director:
Morton Fuchs, MD
Dept of Internal Medicine
Box 42195
Tucson AZ 85733
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
ADC 271; AA 11,748; OPV 39,754

Information Not Provided  GYI = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
LOMA LINDA
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Administration Hospital
Program Director:
George M. Garman, MD
Loma Linda University Medical Center
Dept. of Internal Medicine
Loma Linda CA 92354
Length: 3 years; Total Positions: 84 (GY1: 40)
U.S.C.: 1912; AA 39.589; OPV 244,345
SUBSPECIALTY: CD, GE, NE, PUD, RHU

LONG BEACH
St. Mary Medical Center Program
St Mary Medical Center
Los Angeles County Harbor-U C L A Medical Center
Program Director:
Peter Barrett, MD
St Mary Medical Center
1650 Linden Ave, P.O. Box 687
Long Beach CA 90801
Length: 3 years; Total Positions: 28 (GY1: 13)
U.S.C.: 276; AA 14,932; OPV 170,843
University of California (Irvine) Program B
Veterans Administration Medical Center (Long Beach)
Program Director:
Frederic A. Wyle, MD
Veterans Administration Medical Center
5901 E. 7th St
Long Beach CA 90822
Length: 3 years; Total Positions: 60 (GY1: 30)
U.S.C.: 383; AA 11,900; OPV 120,000

LOS ANGELES
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
A. Gray Elrod, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048
Length: 3 years; Total Positions: 70 (GY1: 30)
U.S.C.: 292; AA 13,204; OPV 18,300
SUBSPECIALTIES: CD, ED, GE, HMI, ID, ONM, NEP, PUD, RHU
Kaiser Foundation Hospital (Sunset) Program
Kaiser Foundation Hospital (Sunset)
Program Director:
Jack Braunsfeld, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027
Length: 3 years; Total Positions: 25 (GY1: 9)
U.S.C.: 190; AA 5,045; OPV 208,557
SUBSPECIALTIES: CD, GE, HMI, ID, NEP
Kaiser Foundation Hospital (West Los Angeles) Program
Kaiser Foundation Hospital (West Los Angeles)
Program Director:
Jerry Dressler, MD
Kaiser Foundation Hospital, Dept of Internal Med
5041 Cadillac Ave
West Los Angeles CA 90034
Length: 3 years; Total Positions: 11 (GY1: 4)
U.S.C.: 68; AA 3,850; OPV 81,383

U.C.L.A. Hospital and Clinics, Center for The Health Sciences Program
U.C.L.A. Medical Center
Program Director:
Roy T. Young, MD
University of California (Los Angeles)
Dept of Medicine
Los Angeles CA 90024
Length: 3 years; Total Positions: 71 (GY1: 30)
U.S.C.: 156; AA 6,000; OPV 120,000
SUBSPECIALTIES: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

LOS ANGELES (SEPULVEDA)
U.C.L.A. San Fernando Valley Program
Veterans Administration Medical Center (Sepulveda)
Los Angeles County-Olive View Medical Center
Program Director:
Stanley G. Kimma, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343
Length: 3 years; Total Positions: 67 (GY1: 32)
U.S.C.: 316; AA 5,200; OPV 140,000
SUBSPECIALTIES: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

LOS ANGELES
University of Southern California Program
Los Angeles County-U C S C Medical Center
Program Director:
Thomas A. Knott, MD
Los Angeles County-U C S C Medical Center
1200 N State St, Rm 8803
Los Angeles CA 90033
Length: 3 years; Total Positions: 187 (GY1: 91)
U.S.C.: 442; AA 28,857; OPV 45,687
SUBSPECIALTIES: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU
West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Program Director:
Robert C. Hollander, MD
West Los Angeles V A Med Ctr (Wadsworth Div).
69/111 A
Westlake Village Blvd
Los Angeles CA 90073
Length: 3 years; Total Positions: 58 (GY1:26)
U.S.C.: 185; AA 5,600; OPV 12,000
SUBSPECIALTIES: CD, END, ID, PUD

White Memorial Medical Center Program
White Memorial Medical Center
Program Director:
James P. Drinkard, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033
Length: 3 years; Total Positions: 16 (GY1: 8)
U.S.C.: 30; AA 3,145; OPV 20,239
SUBSPECIALTY: CD
Martin Luther King, Jr.-Drew Medical Center Program
Martin Luther King, Jr.-Drew Medical Center
Program Director:
Alvin Thomas, Jr. MD
Martin Luther King, Jr.-Drew Medical Center
10201 S. Wilmington Ave
Los Angeles CA 90059
Length: 3 years; Total Positions: 35 (GY1: 16)
U.S.C.: 80; AA 3,750; OPV 27,500
SUBSPECIALTIES: CD, GE, ID, PUD

CALIFORNIA
Bakersfield
Kern Medical Center Program
Kern Medical Center
Program Director:
Robert S. Mosser, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305
Length: 3 years; Total Positions: 18 (GY1: 7)
U.S.C.: 55; AA 2,044; OPV 12,280

Fairfield
David Grant U S A F Medical Center Program
Program Director:
Col David Gremillion, MD
David Grant U S A F Medical Center
Travis AFB
Fairfield CA 94535
Length: 3 years; Total Positions: 12 (GY1: 4)
U.S.C.: 78; AA 2,899; OPV 54,201

Fresno
University of California (San Francisco) Program A
Valley Medical Center of Fresno
Veterans Administration Medical Center (Fresno)
Program Director:
Roger M. Larson, MD
Valley Medical Center
445 S. Cedar Ave
Fresno CA 93702
Length: 3 years; Total Positions: 38 (GY1: 18)
U.S.C.: 150; AA 8,000; OPV 50,000
SUBSPECIALTIES: CD, GE, HMI, ONM

LA Jolla
Scripps Clinic and Research Foundation/Green Hospital Program
Scripps Clinic and Research Foundation
Program Director:
Stanley D. Friedman, MD
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla CA 92037
Length: 3 years; Total Positions: 9 (GY1: 4)
U.S.C.: 45; AA 2,955; OPV 129,427
SUBSPECIALTIES: CD, GE, HMI, ONM, RHU

ARIZONA — cont'd
TUCSON — cont'd
University of Arizona Program
University Medical Center
Veterans Administration Medical Center (Tucson)
Program Director:
Jay N. Smith, MD
William F. Dann, MD
Univ of Arizona Health Sciences Center
1501 N Campbell Ave
Tucson AZ 85724
Length: 3 years; Total Positions: 37 (GY1: 13)
U.S.C.: 167; AA 8,300; OPV 104,892
SUBSPECIALTIES: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

ARKANSAS
Little Rock
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Veterans Administration Medical Center (Little Rock)
Program Director:
George L. Ackerman, MD
Univ of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205
Length: 3 years; Total Positions: 61 (GY1: 20)
SUBSPECIALTIES: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

Information Not Provided

GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
CALIFORNIA — cont’d

MARTINEZ
University of California (Davis) Program B
Veteran’s Administration Medical Center (Martinez)
Program Director:
Michael C Geokas, M D, PHD
V A Medical Center, Dept of Internal Medicine
120 Muir Rd
Martinez CA 94553
Length: 3 Year(s); Total Positions: 32 (GY1: 14)
ADC 121; AA 3,336; OPV 14,664
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD

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
Length: 3 Year(s); Total Positions: 36 (GY1: 11)
ADC 55; AA 3,123; OPV 20,493

Kaiser Permanente Medical Center (Oakland) Program
Kaiser Permanente Medical Center (Oakland)
Program Director:
Patricia Councy, MD
Kaiser-Permanente Medical Center
280 W Mac Arthur Blvd
Oakland CA 94611
Length: 3 Year(s); Total Positions: 25 (GY1: 12)
ADC 49; AA 2,723; OPV 221,560

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Cdr W M Shear, MD
Naval Hospital
Dept of Internal Medicine
Oakland CA 94627
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ADC 50; AA 2,700; OPV 43,000

ORANGE
University of California (Irvine) Program A ★
University of California Irvine Medical Center
Memorial Medical Center of Long Beach
Program Director:
Jeremiah G Tilles, MD
Univ of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92868
Length: 3 Year(s); Total Positions: 75 (GY1: 26)
ADC 61; AA 3,244; OPV 54,017
SUBSPECIALTY: CD, END, GE, HMI, ID, NEP, PUD, RHU

PASADENA
Huntington Memorial Hospital Program
Huntington Memorial Hospital
Program Director:
Myron J Tong, ML, PHD
Huntington Memorial Hospital
100 Congress St
Pasadena CA 91105
Length: 3 Year(s); Total Positions: 21 (GY1: 9)
ADC 138; AA 8,009; OPV 5,731

SACRAMENTO
University of California (Davis) Program A
Univ of Calif/nila (Davis) Medical Center (Sacramento)
Kaiser Foundation Hospital (Sacramento)
Program Director:
Fearn T Fitzgerald, MD
Univ of California (Davis) Medical Center
4301 S St
Sacramento CA 95817
Length: 3 Year(s); Total Positions: 72 (GY1: 25)
ADC 74; AA 4,234; OPV 222,037
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, IEIP, PUD, RHU

SAN DIEGO
Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director:
Jack Geller, MD
Mercy Hospital and Medical Center
4077 5th Ave
San Diego CA 92103
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
ADC 129; AA 6,329; OPV 6,485
SUBSPECIALTY: CD

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt Michael A Cruccu, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 3 Year(s); Total Positions: 40 (GY1: 18)
ADC 110; AA 5,104; OPV 127,016
SUBSPECIALTY: CD, GE, HMI, ID, ONM, NEP, PUD

University of California (San Diego) Program
U C S D Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
J William Hollingsworth, MD
UCSD Medical Center
225 Dickinson St
San Diego CA 92103
Length: 3 Year(s); Total Positions: 71 (GY1: 28)
ADC 196; AA 10,848; OPV 92,845
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

SAN FRANCISCO
Children’s Hospital of San Francisco Program
Children’s Hospital of San Francisco
Marshals Hale Memorial Hospital
Program Director:
David F Busch, MD
Children’s Hospital of San Francisco
P O Box 3805
San Francisco CA 94119
Length: 3 Year(s); Total Positions: 27 (GY1: 13)
ADC 51; AA 2,911; OPV 8,974

Kaiser Foundation Hospital (San Francisco) Program
Kaiser Permanente Medical Center (San Francisco)
Program Director:
W J Fessler, MD
Kaiser Foundation Hospital
2425 Geary Blvd
San Francisco CA 94115
Length: 3 Year(s); Total Positions: 32 (GY1: 18)
ADC 90; AA 5,268; OPV 219,645

Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Col Charles Miller, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
ADC 98; AA 1,957; OPV 132,539
SUBSPECIALTY: CD, HMI, ONM

Mount Zion Hospital and Medical Center Program
Mount Zion Hospital and Medical Center
Program Director:
Kenneth A Wobeber, MD
Mount Zion Hospital and Medical Center
1600 Divisadero
San Francisco CA 94115
Length: 3 Year(s); Total Positions: 28 (GY1: 14)
ADC 100; AA 5,000; OPV 20,000
SUBSPECIALTY: CD, END, ID

Pacific Presbyterian Medical Center Program
Pacific Presbyterian Medical Center
Program Director:
John R Gamble, MD
Pacific Presbyterian Medical Center
Clay and Buchanan St, Box 7999
San Francisco CA 94120
Length: 3 Year(s); Total Positions: 40 (GY1: 24)
ADC 134; AA 5,200; OPV 11,500
SUBSPECIALTY: CD, GE, PUD

St Mary’s Hospital and Medical Center Program
St Mary’s Hospital and Medical Center
Program Director:
Anthony M Cosentino, MD
St Mary’s Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117
Length: 3 Year(s); Total Positions: 25 (GY1: 11)
ADC 81; AA 4,220; OPV 11,349

University of California (San Francisco) Program B
Medical Center at the Univ of California San Francisco
San Francisco General Hospital Medical Center
Veterans Administration Medical Center (San Francisco)
Program Director:
Richard K Root, MD
Univ of California Hospital (San Francisco)
Dept of Medicine
San Francisco CA 94143
Length: 3 Year(s); Total Positions: 78 (GY1: 27)
ADC 290; AA 9,500; OPV 162,000
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

SANTA CLARA
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director:
Patrick J Kearns, MD
Santa Clara Valley Medical Center
751 S Bascom Ave
San Jose CA 95128
Length: 3 Year(s); Total Positions: 33 (GY1: 11)
ADC 94; AA 4,134; OPV 36,455

SANTA BARBARA
Santa Barbara Cottage Hospital Program
Santa Barbara Cottage Hospital
Program Director:
Charlotte S Tyler, MD
Santa Barbara Cottage Hospital
Box 869
Santa Barbara CA 93102
Length: 3 Year(s); Total Positions: 22 (GY1: 10)
ADC 120; AA 2,160; OPV 6,613
## ACCREDITED PROGRAMS IN INTERNAL MEDICINE

### CALIFORNIA — cont’d

**SANTA CLARA**
- Kaiser Permanente Medical Center (Santa Clara) Program
  - Kaiser Permanente Medical Center (Santa Clara)
  - Program Director: David Shearn, MD
  - Kaiser Foundation Hospital
  - 900 Kaly Blvd
  - Santa Clara CA 95051
  - Length: 3 Year(s); Total Positions: 38 (GY1: 15) ADC 70; AA 4,734; OPV 235,855

**STANFORD**
- Stanford University Program
  - Stanford University Hospital Veterans Administration Medical Center (Palo Alto)
  - Program Director: Mark G Perichot, MD
  - Stanford University Medical Center, Dept of Medicine
  - 300 Pasteur Dr
  - Stanford CA 94305
  - Length: 3 Year(s); Total Positions: 63 (GY1: 23) ADC 120; AA 4,200; OPV 35,000
  - SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

**STOCKTON**
- San Joaquin General Hospital Program
  - San Joaquin General Hospital
  - Program Director: Julian C Zener, MD
  - San Joaquin General Hospital
  - Box 1029
  - Stockton CA 95201
  - Length: 3 Year(s); Total Positions: 11 (GY1: 4)
  - ADC 56; AA 1,879; OPV 18,058

**TORRANCE**
- Los Angeles County-Harbor-U C L A Medical Center Program
  - Los Angeles County-Harbor-U C L A Medical Center
  - Program Director: Koutchi P Tanaka, MD
  - Los Angeles County-Harbor-U C L A Medical Center, Bin 400
  - 1000 W Carson St
  - Torrance CA 90509
  - Length: 3 Year(s); Total Positions: 45 (GY1: 15)
  - ADC 137; AA 6,100; OPV 42,968
  - SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

**COLORADO**
- Fitzsimons Army Medical Center Program
  - Fitzsimons Army Medical Center
  - Program Director: Col Joseph I Matthews, MD
  - Dept of Medicine
  - Aurora CO 80045
  - Length: 3 Year(s); Total Positions: 27 (GY1: 8)
  - ADC 124; AA 6,000; OPV 20,000
  - SUBSPECIALTY: CD, END, PUD

**DENVER**
- M I Presbyterian-St Luke's Medical Center Program
  - M I Presbyterian-St Luke's Medical Center
  - Program Director: Theodore C Eckhoff, MD
  - 601 E 19th Ave
  - Denver CO 80203
  - Length: 3 Year(s); Total Positions: 36 (GY1: 12)
  - ADC 476; AA 23,875; OPV 7,863
  - SUBSPECIALTY: CD

<table>
<thead>
<tr>
<th>Program</th>
<th>Hospital</th>
<th>Location</th>
<th>Program Director</th>
<th>Subspecialties</th>
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<tbody>
<tr>
<td>St Joseph Hospital Program</td>
<td>St Joseph Hospital</td>
<td>Denver CO 80218</td>
<td>Robert B Gibson, MD</td>
<td>CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU</td>
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<tr>
<td>University of Colorado Program</td>
<td>University of Colorado Health Sciences Center</td>
<td>Denver General Hospital</td>
<td>1835 Franklin St</td>
<td>CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU</td>
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<tr>
<td>Bridgeport Hospital Program</td>
<td>Bridgeport Hospital</td>
<td>Bridgeport, CT 06606</td>
<td>M L Friedland, MD</td>
<td>CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU</td>
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<tr>
<td>Danbury Hospital Program</td>
<td>Danbury Hospital</td>
<td>Danbury, CT 06810</td>
<td>J D Schnatz, MD</td>
<td>CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU</td>
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<tr>
<td>Griffin Hospital Program</td>
<td>Griffin Hospital</td>
<td>Griffin Hospital</td>
<td>Vincent A Deluca, Jr, MD</td>
<td>CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU</td>
</tr>
<tr>
<td>Hospital of St Raphael Program</td>
<td>Hospital of St Raphael</td>
<td>New Haven CT 06511</td>
<td>Ernest Moritz, MD</td>
<td>CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU</td>
</tr>
</tbody>
</table>

**ARMSBURY**
- University of Connecticut Program A
  - John Dempsey Hospital Univ of Connecticut Health Center
  - Program Director: Richard A Garabald, MD
  - University of Connecticut Health Center
  - Dept of Internal Medicine
  - Farmington CT 06032
  - Length: 3 Year(s); Total Positions: 41 (GY1: 17)
  - ADC 172; AA 4,465; OPV 82,959
  - SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

**GREENWICH**
- Greenwich Hospital Association Program
  - Greenwich Hospital
  - Program Director: David Morris, MD
  - Greenwich Hospital Association
  - Dept of Internal Medicine
  - Greenwich CT 06830
  - Length: 3 Year(s); Total Positions: 19 (GY1: 11)
  - ADC 110; AA 4,500; OPV 12,000

**HARTFORD**
- Hartford Hospital Program
  - Hartford Hospital
  - Program Director: Pierce Gardner, MD
  - Hartford Hospital
  - 80 Seymour St
  - Hartford CT 06115
  - Length: 3 Year(s); Total Positions: 48 (GY1: 16)
  - ADC 250; AA 8,920; OPV 48,000
  - SUBSPECIALTY: CD, ID, ONM, NEP, PUD

**New Britain**
- University of Connecticut Program B
  - Mount Sinai Hospital
  - Program Director: Robert F Ferguson, MD
  - Mount Sinai Hospital
  - 700 Blue Hills Ave
  - Hartford CT 06112
  - Length: 3 Year(s); Total Positions: 27 (GY1: 12)
  - ADC 95; AA 4,675; OPV 10,094
  - SUBSPECIALTY: CD, ID, PUD

**New Haven**
- University of Connecticut Program C
  - St Francis Hospital and Medical Center
  - Program Director: J D Schnatz, MD
  - St Francis Hospital and Medical Center
  - 114 Woodward St
  - Hartford CT 06105
  - Length: 3 Year(s); Total Positions: 33 (GY1: 13)
  - ADC 185; AA 7,920; OPV 13,986

**NEW BRITAIN**
- University of Connecticut Program D
  - New Britain General Hospital
  - Program Director: Jeffrey Neil, MD
  - New Britain General Hospital
  - 100 Gris St
  - New Britain CT 06050
  - Length: 3 Year(s); Total Positions: 29 (GY1: 12)
  - ADC 120; AA 6,073; OPV 86,930

**NEW HAVEN**
- Hospital of St Raphael Program
  - Hospital of St Raphael
  - Program Director: Ernest Moritz, MD
  - Hospital of St Raphael, Dept of Internal Medicine
  - 1459 Chapel St
  - New Haven CT 06511
  - Length: 3 Year(s); Total Positions: 36 (GY1: 16)
  - ADC 176; AA 4,367; OPV 14,346
  - SUBSPECIALTY: NEP
FLORIDA — cont’d

MIAMI BEACH
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Program Director:
Kenneth Ratzan, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140
Length: 3 years(s); Total Positions: 31 (FY1: 13)
AOC 207; AA 3,168; OPV 30,000
SUBSPECIALTY: CD

ORLANDO
Orlando Regional Medical Center Program
Orlando Regional Medical Center
Program Director:
Barry E Sieger, MD
Orlando Regional Medical Center
1414 S Kuhl Ave
Orlando FL 32806
Length: 3 years(s); Total Positions: 20 (FY1: 8)
AOC 149; AA 6,461; OPV 5,269

TAMPA
University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Roy H Bellows, MD
Univ of South Florida Coll of Medicine
12501 Bruce B Downs Blvd, Box 19
Tampa FL 33612
Length: 3 years(s); Total Positions: 68 (FY1: 23)
AOC 264; AA 18,374; OPV 22,366
SUBSPECIALTY: CD, EN, GE, HMI, ID, ON, NEP, PUD, RHU

GEORGIA

ATLANTA
Emory University Program
Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)
Program Director:
Julia P Kako, MD, PhD
Emory University School of Medicine, Dept of Medicine
69 Butler St, S E
Atlanta GA 30303
Length: 3 years(s); Total Positions: 160 (FY1: 58)
AOC 605; AA 29,642; OPV 209,454
SUBSPECIALTY: CD, EN, GE, HMI, ID, ON, NEP, PUD, RHU

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Program Director:
John D Cantwell, MD
Georgia Baptist Medical Center
300 Boulevard, N E
Atlanta GA 30312
Length: 3 years(s); Total Positions: 15 (FY1: 5)
AOC 132; AA 6,830; OPV 16,764

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)
Program Director:
Paul D Webster, 3rd, MD
Dept of Medicine Residency Program, B I-W548 B
Medical College of Georgia
Augusta GA 30912
Length: 3 years(s); Total Positions: 75 (FY1: 25)
AOC 212; AA 6,758; OPV 48,343
SUBSPECIALTY: CD, EN, GE, HMI, ID, ON, NEP, PUD, RHU

FORT GORDON
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director:
Col David R Haburchak, MD
Dwight David Eisenhower Army Medical Center
Dept of Medicine
Fort Gordon GA 30905
Length: 3 year(s); Total Positions: 18 (FY1: 1)
AOC 92; AA 4,840; OPV 102,002

MACON
Mercer University School of Medicine Program
Medical Center of Central Georgia
Program Director:
Waddell Barnes, MD
Medical Center of Central Georgia
777 Hemlock Street, Box 6000
Macon GA 31208
Length: 3 year(s); Total Positions: 18 (FY1: 6)
AOC 0; AA 0; OPV 0

SAVANNAH
Memorial Medical Center Program
Memorial Medical Center
Program Director:
James T Walter, MD
Memorial Medical Center
Box 23089
Savannah GA 31403
Length: 3 year(s); Total Positions: 16 (FY1: 6)
AOC 98; AA 5,280; OPV 9,230

HAWAI I

HONOLULU
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Col Charles C Jones, MD
Tripler Army Medical Center
Dept of Medicine
Honolulu HI 96859
Length: 3 year(s); Total Positions: 26 (FY1: 8)
AOC 100; AA 3,105; OPV 133,584

University of Hawaii Program
University of Hawaii
Kaiser Foundation Hospital (Moanalua)
Kuakini Medical Center
Queen’s Medical Center
St Francis Medical Center
Program Director:
Irwin J Schatz, MD
Dept of Internal Medicine
1566 Lusitana St
Honolulu HI 96813
Length: 3 year(s); Total Positions: 60 (FY1: 20)
AOC 401; AA 3,321; OPV 100,320

ILLINOIS

BERWYN
MacNeal Memorial Hospital Program
MacNeal Memorial Hospital
Program Director:
Lawrence R La Pelo, MD
MacNeal Memorial Hospital
3249 S Oak Park Ave
Berwyn IL 60402
Length: 3 year(s); Total Positions: 18 (FY1: 6)
AOC 440; AA 23,000; OPV 32,000

CHICAGO
Cook County Hospital Program
Cook County Hospital
Program Director:
Gerald Burke, MD
Cook County Hospital
1825 W Harrison St
Chicago IL 60612
Length: 3 year(s); Total Positions: 128 (FY1: 45)
AOC 214; AA 11,600; OPV 303,000
SUBSPECIALTY: CD, EN, GE, HMI, ID, ON, NEP

Edgewater Hospital Program
Edgewater Hospital
Program Director:
Mary Kroll, MD
Edgewater Hospital
5700 N Ashland
Chicago IL 60625
Length: 3 year(s); Total Positions: 27 (FY1: 17)
AOC 101; AA 4,100; OPV 4,771

Grants Hospital of Chicago Program
Grants Hospital of Chicago
Rush Presbyterian-St Luke’s Medical Center
Program Director:
John E Martin, MD
Grants Hospital of Chicago, Dept of Internal Medicine
550 W Webster Ave
Chicago IL 60614
Length: 3 year(s); Total Positions: 45 (FY1: 15)
AOC 274; AA 12,568; OPV 18,740

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
Laverne M. Currin, MD
Illinois Masonic Medical Center
836 W Wellington Ave
Chicago IL 60657
Length: 3 year(s); Total Positions: 45 (FY1: 15)
AOC 294; AA 9,388; OPV 6,563
SUBSPECIALTY: CD

Louis A Weiss Memorial Hospital Program
Louis A Weiss Memorial Hospital
Program Director:
Herbert E Bessinger, MD
Louis A Weiss Memorial Hospital
4656 N Marine Dr
Chicago IL 60640
Length: 3 year(s); Total Positions: 28 (FY1: 12)
AOC 146; AA 6,348; OPV 11,017

Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director:
Howard E Sweeney, MD
Mercy Hospital and Medical Center
5031 W Harrison St
Chicago IL 60641
Length: 3 year(s); Total Positions: 16 (FY1: 6)
AOC 226; AA 5,487; OPV 27,685
SUBSPECIALTY: CD

Mount Sinai Hospital Medical Center Of Chicago Program
Mount Sinai Hospital Medical Center of Chicago
Program Director:
Maurice A Schwartz, MD
Mount Sinai Hospital Medical Center of Chicago
California Ave and 15th St
Chicago IL 60608
Length: 3 year(s); Total Positions: 35 (FY1: 15)
AOC 135; AA 6,000; OPV 14,000
ILLINOIS — cont’d

CHICAGO — cont’d
Northwestern University Medical School Program
Northwestern University Hospitals
Columbus Hospital
Northwestern Memorial Hospital
Veterans Administration Lakeside Medical Center
Program Director:
Warren Wallace,MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611
Length: 3 Year(s); Total Positions: 125 (GY: 61)
ACD 410; AA 13,424; OPV 150,132
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RUH

Ravenswood Hospital Medical Center Program
Ravenswood Hospital Medical Center
Program Director:
James B Gailit,MD
Ravenswood Hospital Medical Center
4550 N Winchester Ave
Chicago IL 60640
Length: 3 Year(s); Total Positions: 23 (GY: 8)
ACD 252; AA 10,287; OPV 7,400

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Program Director:
Stuart Levin,MD
Rush-Presbyterian-St Luke’s Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 3 Year(s); Total Positions: 50 (GY: 37)
ACD 309; AA 9,119; OPV 25,200
SUBSPECIALTY: CD, GE, HMI, ID, ONM, NEP, PUD, RUH

Saint Joseph Hospital and Health Care Center Program
Saint Joseph Hospital and Health Care Center
Program Director:
James Hines,MD
St Joseph Hospital
2900 N Lake Shore Dr
Chicago IL 60657
Length: 3 Year(s); Total Positions: 30 (GY: 14)
ACD 225; AA 12,315; OPV 91,252

University of Chicago Program
University of Chicago Hospitals
Program Director:
Daniel Abart,MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 74
Chicago IL 60637
Length: 3 Year(s); Total Positions: 64 (GY: 25)
ACD 135; AA 6,006; OPV 110,000
SUBSPECIALTY: CD, GE, HMI, NEP, PUD

University of Illinois Program
University of Illinois Hospital
Veterans Administration Westside Medical Center
Program Director:
Ray F laurence,MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612
Length: 3 Year(s); Total Positions: 92 (GY: 32)
ACD 219; AA 12,377; OPV 81,099
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RUH

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
Program Director:
Serafino Garela,MD
Michael Reese Hospital and Medical Center
31st At Lake Shore Dr
Chicago IL 60616
Length: 3 Year(s); Total Positions: 69 (GY: 27)
ACD 275; AA 7,700; OPV 14,390
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, PUD, RUH

EVANSTON
Loyola University Program B
St Francis Hospital of Evanston
Program Director:
Fred A Zer,MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston IL 60202
Length: 3 Year(s); Total Positions: 49 (GY: 21)
ACD 280; AA 14,306; OPV 39,157
SUBSPECIALTY: CD, HMI, ONM

Northwestern University Medical School Program
Evanston Hospital
Program Director:
E Stephen Kurrildes,MD
Evanston Hospital
2650 Ridge Ave
Evanston IL 60201
Length: 3 Year(s); Total Positions: 50 (GY: 26)
ACD 297; AA 11,306; OPV 22,000

GREAT LAKES
Chicago Medical School Program ★
Naval Hospital (Great Lakes)
Veterans Administration Medical Center (North Chicago)
Program Director:
Max H Wei,MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064
Length: 3 Year(s); Total Positions: 39 (GY: 15)
ACD 325; AA 17,600; OPV 57,000
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD

HINES
Edward Hines Jr Veterans Administration Hospital Program
Edward Hines Jr Veterans Administration Hospital
Program Director:
Armand Littman,MD
Edward Hines Jr Veterans Administration Hospital
Dept of Medicine
Hines IL 60141
Length: 3 Year(s); Total Positions: 37 (GY: 13)
ACD 270; AA 15,541; OPV 50,592

MAYWOOD
Loyola University Program A
Foster G Mc Gaw Hospital-Loyola Univ of Chicago
Program Director:
Robert M Sulo,MD
Dept of Medicine, Rm 7604
2160 S First Ave
Maywood IL 60153
Length: 3 Year(s); Total Positions: 78 (GY: 30)
ACD 428; AA 5,782; OPV 44,115
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RUH

OAK LAWN
Christ Hospital and Medical Center Program
Christ Hospital and Medical Center
Program Director:
Frank O Becker,MD
Christ Hospital
4440 W 95th St
Oak Lawn IL 60453
Length: 3 Year(s); Total Positions: 39 (GY: 15)
ACD 580; AA 26,510; OPV 9,333
SUBSPECIALTY: CD

OAK PARK
West Suburban Hospital Medical Center Program
West Suburban Hospital Medical Center
Program Director:
Drummond Rennie,MD
West Suburban Hospital Medical Center
Erie At Austin
Oak Park IL 60302
Length: 3 Year(s); Total Positions: 15 (GY: 6)
ACD 121; AA 6,882; OPV 6,000

PARK RIDGE
Lutheran General Hospital Program ★
Lutheran General Hospital Program
Program Director:
G Wesley White,MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068
Length: 3 Year(s); Total Positions: 48 (GY: 16)
ACD 220; AA 13,500; OPV 10,000

PEORIA
University of Illinois College of Medicine At Peoria Program
Saint Francis Medical Center
Program Director:
Richard C Lueckemeier,MD
Saint Francis Medical Center
530 N E Glen Oak
Peoria IL 61637
Length: 3 Year(s); Total Positions: 15 (GY: 6)
ACD 200; AA 6,503; OPV 52,579

SPRINGFIELD
Southern Illinois University Program ★
St John’s Hospital Memorial Medical Center
Program Director:
Sergio Rabino,MD
Southern Illinois University School of Medicine
P O Box 19230
Springfield IL 62794
Length: 3 Year(s); Total Positions: 35 (GY: 14)
ACD 290; AA 14,000; OPV 17,000

URBANA
University of Illinois School of Clinical Medicine Program
Carle Foundation Hospital
Mercy Hospital
Veterans Administration Medical Center (Danville)
Program Director:
E Richard Enrud,MD
Carle Foundation Hospital
611 W Park
Urbana IL 61801
Length: 3 Year(s); Total Positions: 27 (GY: 11)
ACD 222; AA 6,179; OPV 124,419

Information Not Provided: GY = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available
ACD = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
INDIANAPOLIS
INDIANA
Indiana University Medical Center Program
Indiana University Hospitals
Richard L. Roudebush Veterans Administration Medical Center
William N. Wishard Memorial Hospital
Program Director:
August J. Watanao, MD
Indiana University Medical Center
545 Barnhill Dr, Emerson Hall 317
Indianapolis IN 46223
Length: 3 Year(s); Total Positions: 104 (GY 1: 33)
ADC 360: AA 15,300; OPV 93,000
SUBSPECIALTY: CD, END, GE, HM, ID, ONM, NEP, PUD, RUH

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Richard W. Campbell, MD
Methodist Hospital of Indiana
1701 N Senate Blvd, P O Box 1357
Indianapolis IN 46206
Length: 3 Year(s); Total Positions: 28 (GY 1: 6)
ADC 227: AA 8,078; OPV 66,308
SUBSPECIALTY: CD, ONM, NEP, PUD

St Vincent Hospital and Health Care Center Program
St Vincent Hospital and Health Care Center
Program Director:
Robert D. Robinson, MD
St Vincent Hospital and Health Care Center
2001 W 86th St, P O Box 49029
Indianapolis IN 46267
Length: 3 Year(s); Total Positions: 30 (GY 1: 10)
ADC 241; AA 13,619; OPV 2,116

MUNCIE
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director:
William B. Fisher, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303
Length: 3 Year(s); Total Positions: 16 (GY 1: 5)
ADC 369; AA 21,003; OPV 138,374

DES MOINES
University of Iowa Program B
Iowa Methodist Medical Center
Veterans Administration Medical Center (Des Moines)
Program Director:
Nathan Josephson, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines IA 50308
Length: 3 Year(s); Total Positions: 25 (GY 1: 9)
ADC 270; AA 9,843; OPV 36,475

IOWA CITY
University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director:
Francisco M. Abud, MD
Univ of Iowa School of Medicine
523 General Hospital
Iowa City IA 52242
Length: 3 Year(s); Total Positions: 100 (GY 1: 36)
ADC 300; AA 10,000; OPV 71,100
SUBSPECIALTY: CD, END, GE, HM, ID, ONM, NEP, PUD, RUH

Kansas City
University of Kansas Medical Center Program
University of Kansas Medical Center
St John Medical Center
St Mary's Regional Medical Center
Veterans Administration Medical Center (Kansas City)
Program Director:
Norton J. Greenberger, MD
Univ of Kansas College of Health Sciences
39th St and Rainbow Blvd
Kansas City KS 66103
Length: 3 Year(s); Total Positions: 70 (GY 1: 25)
ADC 457; AA 16,489; OPV 55,045
SUBSPECIALTY: CD, END, GE, HM, ID, ONM, NEP, PUD, RUH

WICHITA
University of Kansas (Wichita) Program
St Francis Regional Medical Center
Veterans Administration Medical Center (Wichita)
Wichita Medical Center
Program Director:
Joseph C. Maek, Jr, MD
Dept of Internal Medicine
1010 N Kansas
Wichita KS 67214
Length: 3 Year(s); Total Positions: 48 (GY 1: 17)
ADC 1,000; AA 24,006; OPV 5,881

LAFAYETTE
Louisiana State University Program B
University Medical Center
Program Director:
John M. Rainey, MD
University Medical Center
2299 W Congress St, P O Box 4016-C
Lafayette LA 70506
Length: 3 Year(s); Total Positions: 21 (GY 1: 11)
ADC 41; AA 2,448; OPV 7,850

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
Length: 3 Year(s); Total Positions: 49 (GY 1: 23)
ADC 158; AA 8,967; OPV 127,287
SUBSPECIALTY: CD, END, GE, ID, ONM, PUD, RUH

Louisiana State University Program A
Charity Hospital of Louisiana-L S U Division
Program Director:
Edward F. Haponik, MD
L S U Medical Center, Dept of Medicine
1542 Tulane Ave
New Orleans LA 70112
Length: 3 Year(s); Total Positions: 51 (GY 1: 17)
ADC 132; AA 13,000; OPV 50,000
SUBSPECIALTY: CD, END, GE, ID, ONM, PUD, RUH

Tulane University Program
Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Touro Infirmary
Veterans Admin Med Cen-Tulane Service (New Orleans)
Program Director:
German Beltran, MD
C Thorpe Ray, MD
Tulane Medical Center
1430 Tulane Ave
New Orleans LA 70112
Length: 3 Year(s); Total Positions: 95 (GY 1: 1)
ADC 517; AA 17,327; OPV 85,795
SUBSPECIALTY: CD, END, GE, HM, ID, ONM, NEP, PUD, RUH

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Veterans Administration Medical Center (Shreveport)
Program Director:
Marion D Harrove, Jr, MD
Louisiana State University Medical Center
1541 Kings Hwy
Shreveport LA 71130
Length: 2 Year(s); Total Positions: 51 (GY 1: 17)
ADC 251; AA 8,515; OPV 93,207
SUBSPECIALTY: CD, END, ID, NEP, PUD, RUH

Maine
Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Robert S. Hillman, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102
Length: 3 Year(s); Total Positions: 30 (GY 1: 12)
ADC 241; AA 9,600; OPV 21,000
SUBSPECIALTY: CD, PUD
ACCREDITED PROGRAMS IN INTERNAL MEDICINE

BALTIMORE  MARYLAND
Francis Scott Key Medical Center Program
Program Director: Philip D Zieve, MD
Francis Scott Key Medical Center
4940 Eastern Ave
Baltimore MD 21224
Length: 3 Year(s); Total Positions: 41 (GY1: 16)
ADC 100; AA 5,100; OPV 30,486
SUBSPECIALTY: GE, NEP

Franklin Square Hospital Center Program
Franklin Square Hospital Center
Program Director: Daniel C Harty, MD
Franklin Square Hospital Center
9000 Franklin Square Dr
Baltimore MD 21237
Length: 3 Year(s); Total Positions: 41 (GY1: 17)
ADC 164; AA 7,811; OPV 5,231

Good Samaritan Hospital of Maryland Program
Good Samaritan Hospital of Maryland
Johns Hopkins Hospital
Program Director: John F Rogers, MD
Good Samaritan Hospital of Maryland
5601 Loch Raven Boulevard
Baltimore MD 21239
Length: 3 Year(s); Total Positions: 32 (GY1: 16)
ADC 196; AA 6,217; OPV 23,175

Greater Baltimore Medical Center Program
Greater Baltimore Medical Center Program
Program Director: James A Quinn, Jr, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204
Length: 3 Year(s); Total Positions: 28 (GY1: 16)
ADC 136; AA 4,599; OPV 16,800

Johns Hopkins University Program
Johns Hopkins Hospital
Program Director: John D Dobbs, MD
Johns Hopkins Hospital
Dept of Medicine
Baltimore MD 21205
Length: 3 Year(s); Total Positions: 92 (GY1: 33)
ADC 186; AA 11,856; OPV 39,442
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

Maryland General Hospital Program
Maryland General Hospital
Program Director: Michael C Yan, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201
Length: 3 Year(s); Total Positions: 27 (GY1: 15)
ADC 166; AA 6,250; OPV 67,347

Mercy Hospital Program
Mercy Hospital
Program Director: Jay S Goodman, MD
Mercy Hospital
301 St Paul Pi
Baltimore MD 21202
Length: 3 Year(s); Total Positions: 19 (GY1: 8)
ADC 117; AA 3,613; OPV 10,794

Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore
Program Director: Richard D Aach, MD
Sinai Hospital of Baltimore
Belvedere Ave At Greenspring
Baltimore MD 21215
Length: 3 Year(s); Total Positions: 44 (GY1: 20)
ADC 155; AA 7,248; OPV 11,116

St Agnes Hospital of the City of Baltimore Program
St Agnes Hospital of the City of Baltimore
Program Director: Emile R Mohler, Jr, MD
St Agnes Hospital of the City of Baltimore
900 Catan Ave
Baltimore MD 21229
Length: 3 Year(s); Total Positions: 28 (GY1: 10)
ADC 174; AA 5,744; OPV 5,280
SUBSPECIALTY: END

Union Memorial Hospital Program
Union Memorial Hospital
Program Director: John H Mullholland, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore MD 21218
Length: 3 Year(s); Total Positions: 25 (GY1: 11)
ADC 165; AA 6,371; OPV 9,754

University of Maryland Program
University of Maryland Medical System
Veterans Administration Medical Center (Baltimore)
Program Director: Frank M Calia, MD
University of Maryland Hospital
22 S Greene St
Baltimore MD 21201
Length: 3 Year(s); Total Positions: 75 (GY1: 33)
ADC 170; AA 7,727; OPV 68,296
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD

Wymann Park Medical Center Program
Wymann Park Medical Center
North Charles Hospital
Program Director: Patrick H Mattingly, MD
Wymann Park Medical Center
3100 Wymann Park Dr
Baltimore MD 21211
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADC 64; AA 2,500; OPV 42,418

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director: Walter W Karnes, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 3 Year(s); Total Positions: 28 (GY1: 18)
ADC 105; AA 4,000; OPV 124,000
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, PUD

CHEVERLY
Prince George's Hospital Center Program
Prince George's Hospital Center
Program Director: Rashpal Singh, MD
Prince George's Hospital Center
#1 Hospital Dr
Cheverly MD 20785
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
ADC 350; AA 19,000; OPV 55,000
SUBSPECIALTY: GE

MASSACHUSETTS
BOSTON
Beth Israel Hospital Program
Beth Israel Hospital
Program Director: Steven E Corne, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215
Length: 3 Year(s); Total Positions: 86 (GY1: 36)
ADC 195; AA 7,230; OPV 49,000
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP

Boston University Program
Boston University Hospital
Program Director: Alan S Cohen, MD
Robert A Wiznberg, MD
Boston City Hospital
818 Harrison Avenue
Boston MA 02118
Length: 3 Year(s); Total Positions: 77 (GY1: 28)
ADC 120; AA 5,000; OPV 120,766
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, RHU

Boston University Program A
University Hospital
Program Director: Jack Enke, MD
University Hospital
75 E Newton St
Boston MA 02118
Length: 3 Year(s); Total Positions: 48 (GY1: 20)
ADC 120; AA 4,200; OPV 39,800

Brigham and Women's Hospital Program
Brigham and Women's Hospital
250 Longwood Ave
Boston MA 02115
Length: 3 Year(s); Total Positions: 89 (GY1: 33)
ADC 350; AA 10,000; OPV 189,000
SUBSPECIALTY: CD, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

Carney Hospital Program
Carney Hospital
Program Director: Philip C Carling, MD
Carney Hospital
2100 Dorchester Ave
Boston MA 02124
Length: 3 Year(s); Total Positions: 35 (GY1: 18)
ADC 161; AA 4,066; OPV 10,101

Faulkner Hospital Program
Faulkner Hospital
Program Director: Andrew Huvos, MD
Faulkner Hospital
1153 Centre St, Jamaica Plain
Boston MA 02130
Length: 3 Year(s); Total Positions: 30 (GY1: 14)
ADC 103; AA 4,545; OPV 9,585

Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available

ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
MASSACHUSETTS — cont’d

BOSTON — cont’d
Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Andrew G. Rodman, MD
Massachusetts General Hospital, Medical Services
25 Fruit St
Boston MA 02114
Length: 3 Year(s); Total Positions: 69 (GY1: 28)
ACD 215; AA 8,251; OPV 97,442
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RUH

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Robert C. Moeller, Jr, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215
Length: 3 Year(s); Total Positions: 72 (GY1: 29)
ACD 204; AA 7,956; OPV 175,800
SUBSPECIALTY: CD, CD, END, EN, GE, HMI, ID, ONM, PUD, PUD

New England Medical Center Program
New England Medical Center
Program Director:
Richard J. Kopelman, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111
Length: 3 Year(s); Total Positions: 39 (GY1: 13)
ACD 110; AA 4,502; OPV 50,000
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RUH

St Elizabeth’s Hospital of Boston Program
St Elizabeth’s Hospital of Boston
Program Director:
Kermit F. Mac Durnall, MD
St Elizabeth’s Hospital of Boston
736 Cambridge St
Boston MA 02135
Length: 3 Year(s); Total Positions: 47 (GY1: 16)
ACD 356; AA 4,918; OPV 5,166
SUBSPECIALTY: CD, GE, HMI, ID, ONM, PUD

Veterans Administration Medical Center Program ★
Veterans Administration Medical Center (Boston)
Program Director:
Joel G. Caslowitz, MD
Veterans Administration Medical Center
1502 blue Huntington Ave
Boston MA 02130
Length: 3 Year(s); Total Positions: 38 (GY1: 7)
ACD 130; AA 4,868; OPV 160,000
SUBSPECIALTY: CD, GE, HMI, ID, ONM, NEP

CAMBRIDGE

Cambridge Hospital Program
Cambridge Hospital
Program Director:
David Bor, MD
Cambridge Hospital, Dept of Medicine
1493 Cambridge St
Cambridge MA 02138
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
ACD 45; AA 1,608; OPV 108,142

Mount Auburn Hospital Program ★
Mount Auburn Hospital
Program Director:
Ronald A. Morgan, MD
Mount Auburn Hospital
330 Mt Auburn St
Cambridge MA 02238
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
ACD 242; AA 10,869; OPV 51,099

FRAMINGHAM
Framingham Union Hospital Program
Framingham Union Hospital
Program Director:
Raymond S. Koell, MD
Framingham Union Hospital
115 Lincoln St
Framingham MA 01701
Length: 3 Year(s); Total Positions: 17 (GY1: 7)
ACD 211; AA 4,410; OPV 12,343

NEWTOWN LOWER FALLS
Newton-Wellesley Hospital Program
Newton-Wellesley Hospital
Program Director:
John T Harrington, MD
Newton-Wellesley Hospital
241 Washington St
Newton Lower Falls MA 02162
Length: 3 Year(s); Total Positions: 26 (GY1: 13)
ACD 88; AA 4,245; OPV 11,100

PITTSFIELD
Berkshire Medical Center Program
Berkshire Medical Center
Program Director:
Thomas Posak, MD
Berkshire Medical Center
725 North St
Pittsfield MA 01201
Length: 3 Year(s); Total Positions: 26 (GY1: 12)
ACD 116; AA 11,057; OPV 53,505

SALEM
Salem Hospital Program ★
Salem Hospital
Program Director:
Herbert L Cooper, MD
Salem Hospital
81 Highland Ave
Salem MA 01970
Length: 3 Year(s); Total Positions: 16 (GY1: 8)
ACD 261; AA 5,120; OPV 45,810

SPRINGFIELD
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Jack D. Cuce, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199
Length: 3 Year(s); Total Positions: 42 (GY1: 18)
ACD 203; AA 11,572; OPV 10,924
SUBSPECIALTY: CD, END, HMI, ID, ONM

WORCESTER
University of Massachusetts Medical Center Program
University of Massachusetts Hospital
Program Director:
David M. Colme, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 3 Year(s); Total Positions: 59 (GY1: 21)
ACD 307; AA 22,087; OPV 102,000
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RUH

Worcester Memorial Hospital Program
Worcester Memorial Hospital
Program Director:
Peter H Levine, MD
Worcester Memorial Hospital
119 Belmont St
Worcester MA 01605
Length: 3 Year(s); Total Positions: 38 (GY1: 13)
ACD 153; AA 7,450; OPV 149,956

Worcester City Hospital Program ★
Worcester City Hospital
Program Director:
Gilbert E. Levinstein, MD
Worcester City Hospital
26 Queen St
Worcester MA 01610
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
ACD 105; AA 4,133; OPV 46,800

St Vincent Hospital Program ★
St Vincent Hospital
Program Director:
Jay R Shapiro, MD
St Vincent Hospital
25 Winthrop St
Worcester MA 01604
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
ACD 212; AA 8,614; OPV 48,307

ANN ARBOR
St Joseph Mercy Hospital Program
St Joseph Mercy Hospital (Div of C Mc Auley Health Center)
Program Director:
David Scrase, MD
St Joseph Mercy Hospital, Dept of Internal Medicine
P O Box 959
Ann Arbor MI 48106
Length: 3 Year(s); Total Positions: 38 (GY1: 14)
ACD 208; AA 7,067; OPV 3,120

University of Michigan Program
University of Michigan Hospitals
Veterans Administration Medical Center (Ann Arbor)
Program Director:
William N. Kelley, MD
University of Michigan Hospitals
1500 E Michigan Dr
Ann Arbor MI 48109
Length: 3 Year(s); Total Positions: 109 (GY1: 40)
ACD 500; AA 12,400; OPV 195,000
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RUH

DEARBORN
Oakwood Hospital Program
Oakwood Hospital
Program Director:
Nicholas J. Lakanas, MD
Oakwood Hospital
18101 Oakwood Blvd, P O Box 2500
Dearborn MI 48124
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
ACD 245; AA 7,876; OPV 5,200

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Willmer RunTS, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 3 Year(s); Total Positions: 76 (GY1: 28)
ACD 314; AA 13,211; OPV 40,436
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RUH

Mount Carmel Mercy Hospital Program
Mount Carmel Mercy Hospital
Program Director:
Frank E. Check, Jr, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235
Length: 3 Year(s); Total Positions: 26 (GY1: 10)
ACD 250; AA 9,477; OPV 5,487

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ = Shared-Schedule Positions Available
ACD = Average Daily Censit
AA = Annual Admissions
OPV = Annual Outpatient Visits
GRAND RAPIDS
Bodgadt Memorial Medical Center/Saint Mary's Health Services Program Director: Bruce B Brimhall, MD Bodgadt Memorial Medical Center, Medical Educ Office 1840 Wealthy, S E Grand Rapids MI 49506 Length: 3 Year(s); Total Positions: 24 (GY1: 8) ADC 182; AA 7,664; OPV 14,451

Butterworth Hospital Program
Program Director: Lawrence H Faenstra, MD Butterworth Hospital 100 Michigan N E Grand Rapids MI 49503 Length: 3 Year(s); Total Positions: 24 (GY1: 8) ADC 452; AA 23,141; OPV 15,819

GROSSE POINTE
Bon Secours Hospital Program
Bon Secours Hospital Program Program Director: Ralph Donald Cushing, MD Bon Secours Hospital 468 Cadieux Rd Grosse Pointe MI 48230 Length: 3 Year(s); Total Positions: 12 (GY1: 4) ADC 97; AA 6,022; OPV 7,800

KALAMAZOO
Southwestern Michigan Area Health Education Program Program Director: Bronson Methodist Hospital Borgess Medical Center Program Director: James W Carter, MD Southwestern Michigan Area Health Education Center 1521 Gull Rd Kalamazoo MI 49001 Length: 3 Year(s); Total Positions: 30 (GY1: 10) ADC 380; AA 14,800; OPV 12,750

PONTIAC
St Joseph Mercy Hospital Program
St Joseph Mercy Hospital Program Director: Roman Franklin, MD St Joseph Mercy Hospital 500 Woodward Ave Pontiac MI 48053 Length: 3 Year(s); Total Positions: 26 (GY1: 12) ADC 162; AA 7,811; OPV 4,650

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital Program Director: Carl B Lauter, MD William Beaumont Hospital 3601 W 13 Mile Rd Royal Oak MI 48072 Length: 3 Year(s); Total Positions: 44 (GY1: 16) ADC 365; AA 12,189; OPV 6,099 SUBSPECIALTY: CD, GE, HMI, ID, ONM

SAGINAW
Saginaw Cooperative Hospitals Program Saginaw General Hospital St Luke's Hospital St Mary's Hospital Veterans Administration Medical Center (Saginaw) Program Director: Raymond H Murray, MD Saginaw Cooperative Hospitals 1000 Houghton, Suite 100 Saginaw MI 48602 Length: 3 Year(s); Total Positions: 12 (GY1: 4) ADC 301; AA 17,514; OPV 27,900

SOUTHFIELD
Providence Hospital Program Providence Hospital Program Director: Jeffrey Zaks, MD Providence Hospital 16001 W 9 Mile Rd, P O Box 2043 Southfield MI 48037 Length: 3 Year(s); Total Positions: 24 (GY1: 8) ADC 183; AA 4,367; OPV 3,396 SUBSPECIALTY: CD, GE

MINNESOTA
MINNEAPOLIS
Abbot Northwestern Hospital Program Program Director: Terry K Rosborough, MD Abbott Northwestern Hospital 800 E 28th St At Chicago Ave Minneapolis MN 55407 Length: 3 Year(s); Total Positions: 36 (GY1: 12) ADC 160; AA 10,000; OPV 10,000

Hennepin County Medical Center Program Hennepin County Medical Center Mount Sinai Hospital Program Director: Alvin L Schultz, MD Hennepin County Medical Center 701 Park Ave S Minneapolis MN 55415 Length: 3 Year(s); Total Positions: 60 (GY1: 20) ADC 175; AA 8,830; OPV 52,850 SUBSPECIALTY: NEP, RHH

University of Minnesota Program University of Minnesota Hospital and Clinic St Paul-Ramsey Medical Center Veterans Administration Medical Center (Minneapolis) Program Director: Thomas F Ferris, MD University of Minnesota Hospital and Clinics Harvard St At E River Rd Minneapolis MN 55455 Length: 3 Year(s); Total Positions: 118 (GY1: 43) ADC 384; AA 17,524; OPV 74,530 SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHH

ROCHESTER
Mayo Graduate School of Medicine Program Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester Program Director: Henry J Schultz, MD Mayo Graduate School of Medicine 200 First St, S W Rochester MN 55905 Length: 3 Year(s); Total Positions: 131 (GY1: 40) ADC 333; AA 23,706; OPV 534,516 SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHH
## MISSISSIPPI

**BILOXI**

**US A F Medical Center (Keeler) Program**

- Program Director: Col Robert S Peristen, MD

  U S A F Medical Center (Keeler)

  Length: 3 Years (Total Positions: 30)

  ADC: 118; AA: 3,600; OPV: 90,000

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**JACKSON**

**University of Mississippi Medical Center Program**

- University Hospital

- Veterans Administration Medical Center (Jackson)

- Program Director: Mark B Johnson, MD

  University Hospital, Dept of Medicine

  Veterans Administration Medical Center

  Jackson MS 39232

  Length: 3 Years (Total Positions: 49)

  ADC: 258; AA: 10,292; OPV: 92,818

  SUBSPECIALTY: CD, GE, ID, ONM, NEP, PUD

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**MISSOURI**

**COLUMBIA**

**University of Missouri Medical Center Program**

- University of Missouri-Columbia Hospital and Clinics

- Harry S Truman Memorial Veterans Hospital

- Program Director: Charles S Brooks, MD

  Univ of Missouri Health Sciences Center

  M A-409 Medical Science Bldg

  Columbia MO 65212

  Length: 3 Years (Total Positions: 49)

  ADC: 163; AA: 6,719; OPV: 50,366

  SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

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**KANSAS CITY**

**St Luke's Hospital Program**

- Program Director: Joseph H Brewer, MD

  St Luke's Hospital

  44th and Wornall Rd

  Kansas City MO 64111

  Length: 3 Years (Total Positions: 32)

  ADC: 339; AA: 14,875; OPV: 15,263

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**University of Missouri**

**At Kansas City Program**

- Truman Medical Center-West

- Menorah Medical Center

- Research Medical Center

- St Mary's Hospital

- Trinity Lutheran Hospital

- Program Director: Stephen Hamburger, MD

  Univ of Missouri-K C, C/O Consortium for Health Educ

  2727 Main, Suite 100

  Kansas City MO 64108

  Length: 3 Years (Total Positions: 53)

  ADC: 426; AA: 19,714; OPV: 45,000

  SUBSPECIALTY: CD, GE, HMI, ID, ONM, PUD

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**ST LOUIS**

**Barnes Hospital Group Program**

- Barnes Hospital

  Program Director: David M Kipnis, MD

  Barnes Hospital, Dept of Internal Medicine

  4999 Barnes Hospital Plaza

  St Louis MO 63110

  Length: 3 Years (Total Positions: 33)

  ADC: 302; AA: 10,332; OPV: 55,368

  SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

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**Deaconess Hospital Program**

- Deaconess Hospital

  Program Director: M R Hill, MD

  Deaconess Hospital

  6150 Oakland Ave

  St Louis MO 63139

  Length: 3 Years (Total Positions: 32)

  ADC: 140; AA: 7,258; OPV: 82,714

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**St John's Mercy Medical Center Program**

- St John's Mercy Medical Center

  Program Director: Patrick H Henry, MD

  Dept of Internal Medicine

  621 S Now Ballas Rd

  St Louis MO 63141

  Length: 3 Years (Total Positions: 20)

  ADC: 100; AA: 4,814; OPV: 5,591

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**St Louis University Group of Hospitals Program**

- University Hospital-St Louis University Medical Center

  Veterans Administration Medical Center-John Cochran Division

  Program Director: Thomas J Olsen, MD

  St Louis University School of Medicine

  1235 S Grand Blvd, F D H-Main Fl

  St Louis MO 63104

  Length: 3 Years (Total Positions: 47)

  ADC: 200; AA: 8,924; OPV: 76,000

  SUBSPECIALTY: CD, END, GE, HMI, ONM, NEP, PUD, RHU

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**St Luke's Hospital Program**

- St Luke's Hospital

  St Louis Regional Medical Center

  Program Director: Paul A Mennes, MD

  Program in Medicine

  222 S Woods Mill Rd, Suite 790 N

  St Louis MO 63017

  Length: 3 Years (Total Positions: 50)

  ADC: 471; AA: 24,116; OPV: 71,742

  SUBSPECIALTY: CD

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**St Mary's Health Center Program**

- St Mary's Health Center

  Program Director: Morey Gardner, MD

  St Mary's Health Center

  5420 Clayton Rd

  St Louis MO 63117

  Length: 3 Years (Total Positions: 28)

  ADC: 208; AA: 8,039; OPV: 32,430

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**Washington University Program**

- Jewish Hospital of St Louis At Washington Univ Med Ctr

  Program Director: Stephen S Lefer, MD

  Washington University, Dept of Internal Medicine

  216 Kingshighway

  St Louis MO 63110

  Length: 3 Years (Total Positions: 52)

  ADC: 185; AA: 9,738; OPV: 98,940

  SUBSPECIALTY: CD, END, GE, HMI, ID, NEP, PUD

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**OMAHA**

**Creighton University Program**

- St Joseph Hospital

  Veterans Administration Medical Center (Omaha)

  Program Director: Walter J O'Donovan, Jr, MD

  St Joseph's Hospital, Dept of Medicine

  601 N 30th St

  Omaha NE 68131

  Length: 3 Years (Total Positions: 42)

  ADC: 247; AA: 10,435; OPV: 61,521

  SUBSPECIALTY: CD, ID, PUD

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**NEBRASKA**

**University of Nebraska Program**

- University of Nebraska Hospital

  Bishop Clarkson Memorial Hospital

  Veterans Administration Medical Center (Omaha)

  Program Director: Michael F Sorrell, MD

  University of Nebraska Hospital and Clinics

  42nd and D n w w

  Omaha NE 68105

  Length: 3 Years (Total Positions: 36)

  ADC: 377; AA: 15,820; OPV: 42,607

  SUBSPECIALTY: CD, GE, HMI, ONM, PUD

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**LAS VEGAS**

**University of Nevada Program B**

- University Medical Center of Southern Nevada

- Program Director: Michael Forbes, MD

  University of Nevada, Dept of Internal Medicine

  2040 W Charleston Blvd, Suite 503

  Las Vegas NV 89102

  Length: 3 Years (Total Positions: 24)

  ADC: 295; AA: 17,357; OPV: 9,994

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**RENO**

**University of Nevada Program A**

- Washoe Medical Center

  Veterans Administration Medical Center (Reno)

  Program Director: Steven C Zell, MD

  Veterans Administration Medical Center

  1000 Locust St

  Reno NV 89520

  Length: 3 Years (Total Positions: 29)

  ADC: 100; AA: 4,500; OPV: 70,000

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**HANOVER**

**Dartmouth-Hitchcock Medical Center Program**

- Dartmouth-Hitchcock Medical Center

- Veterans Admin Medical and Regional Office Center

- Program Director: Jonathan Ross, MD

  Dartmouth-Hitchcock Medical Center

  Maynard St

  Hanover NH 03756

  Length: 3 Years (Total Positions: 45)

  ADC: 150; AA: 5,383; OPV: 43,627

  SUBSPECIALTY: CD, END, GE, HMI, ONM, PUD, RHU

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**ATLANTIC CITY**

**Atlantic City Medical Center Program**

- Atlantic City Medical Center

- Program Director: Michael R Katz, MD

  Atlantic City Medical Center

  1925 Pacific Ave

  Atlantic City NJ 08401

  Length: 3 Years (Total Positions: 27)

  ADC: 326; AA: 14,107; OPV: 27,014

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**CAMDEN**

**UMDNJ Robert Wood Johnson Medical School**

- Program C

  Cooper Hospital-University Medical Center

  Program Director: James A Carnahan, MD

  Cooper Hospital-University Medical Center

  One Cooper Plaza

  Camden NJ 08103

  Length: 3 Years (Total Positions: 54)

  ADC: 228; AA: 5,582; OPV: 8,250

  SUBSPECIALTY: GE
NEW JERSEY — cont’d

ELIZABETH
St Elizabeth Hospital Program
St Elizabeth Hospital
Program Director:
Ernest E Frederici, MD
225 Williamstown St
Elizabeth NJ 07207
Length: 3 Years; Total Positions: 26 (GY1: 10)
ADG 222; AA 6,834; OPV 38,110

ENGLEWOOD
Englewood Hospital Association Program
Englewood Hospital
Program Director:
Joseph A Cattabiano, MD
Englewood Hospital
350 Engle St
Englewood NJ 07631
Length: 3 Years; Total Positions: 40 (GY1: 14)
ADG 451; AA 22,112; OPV 112,944

HACKENSACK
Hackensack Medical Center Program
Hackensack Medical Center
Program Director:
Peter A Gross, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack NJ 07601
Length: 3 Years; Total Positions: 25 (GY1: 9)
ADG 431; AA 25,091; OPV 20,129
SUBSPECIALTY: CO, ID, PUD

JERSEY CITY
Jersey City Medical Center Program
Jersey City Medical Center
Program Director:
Anthony N Damato, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304
Length: 3 Years; Total Positions: 43 (GY1: 17)
ADG 200; AA 3,859; OPV 6,295
SUBSPECIALTY: CO, GE

LIVINGSTON
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Harvey E Nussbaum, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston NJ 07039
Length: 3 Years; Total Positions: 26 (GY1: 10)
ADG 289; AA 9,894; OPV 13,000
SUBSPECIALTY: CD, NPs

LONG BRANCH
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
Bernard P Shegan, MD
Monmouth Medical Center, Dept of Medicine
Second Ave
Long Branch NJ 07740
Length: 3 Years; Total Positions: 32 (GY1: 15)
ADG 178; AA 6,066; OPV 6,932

MONTCLAIR
Mountainside Hospital Program
Mountainside Hospital
Program Director:
Alain E Marcou, MD
Mountainside Hospital
Bay and Highland Aves
Montclair NJ 07042
Length: 3 Years; Total Positions: 24 (GY1: 8)
ADG 158; AA 7,854; OPV 4,356

MORRISTOWN
Morrison Memorial Hospital Program
Morrison Memorial Hospital
Program Director:
Albert S Klammer, MD
Morrison Memorial Hospital, Dept of Internal Medicine
100 Madison Ave
Morrison NJ 07960
Length: 3 Years; Total Positions: 33 (GY1: 15)
ADG 335; AA 7,000; OPV 45,500

NEPTUNE
Jersey Shore Medical Center Program
Jersey Shore Medical Center
Program Director:
Elliot M Frank, D
Jersey Shore Medical Center, Dept of Medicine
1945 Cortes Ave
Neptune NJ 07753
Length: 3 Years; Total Positions: 35 (GY1: 17)
ADG 255; AA 7,000; OPV 44,000
SUBSPECIALTY: CD, END, GE, ID, ONM, PUD, RUH

NEW BRUNSWICK
UMDNJ-Robert Wood Johnson Medical School Program
A Robert Wood Johnson University Hospital
Medical Center at Princeton
Program Director:
Mark C Adler, MD
UMDNJ-RJ Medical School Med Sch, Dept of Medicine
One Robert Wood Johnson Pl, C N-19
New Brunswick NJ 08903
Length: 3 Years; Total Positions: 67 (GY1: 25)
ADG 255; AA 7,000; OPV 44,000
SUBSPECIALTY: CD, END, GE, ID, ONM, PUD, RUH

NEWARK
Presbyterian Hospital Program
Presbyterian Hospital (United Hospitals Med Ctr)
Program Director:
Elaine Ozman, MD
Presbyterian Hospital (United Hospitals Med Ctr)
15 S 5th St
Newark NJ 07107
Length: 3 Years; Total Positions: 33 (GY1: 11)
ADG 176; AA 6,369; OPV 9,209
SUBSPECIALTY: HEM, ONM, Pud

St Michael’s Medical Center Program
St Michael’s Medical Center
Program Director:
Leon G Smith, MD
St Michael’s Medical Center
306 King Blvd
Newark NJ 07102
Length: 3 Years; Total Positions: 54 (GY1: 20)
ADG 283; AA 9,840; OPV 56,410

SUBSPECIALTY: CD, GE, HML, ID, ONM, NEP, PUD, RUH

U M D N J-New Jersey Medical School Program
U M D N J-University Hospital
Newark Beth Israel Medical Center
Veterans Administration Medical Center (East Orange)
Program Director:
Carol J Loevy, MD
U M D N J-University Hospital
100 Bergen St
Newark NJ 07103
Length: 3 Years; Total Positions: 38 (GY1: 15)
ADG 444; AA 19,226; OPV 186,394

PARAMUS
Raritan Bay Medical Center-Paramus Division Program
Raritan Bay Medical Center-Paramus General Hospital
Program Director:
Arnold D Rubin, MD
Raritan Bay General Hospital
703 Main St
Paramus NJ 07650
Length: 3 Years; Total Positions: 35 (GY1: 13)
ADG 256; AA 8,851; OPV 99,411
SUBSPECIALTY: CD, GE, HML, ONM, NEP, PUD

PERTH AMBOY
Raritan Bay Medical Center-Perth Amboy Division Program
Raritan Bay Medical Center-Perth Amboy General Hospital
Program Director:
Purnendu Sen, MD
Perth Amboy General Hospital
530 New Brunswick Ave
Perth Amboy NJ 08861
Length: 3 Years; Total Positions: 21 (GY1: 10)
ADG 256; AA 14,290; OPV 52,362

PLAINFIELD
Muhlenberg Regional Medical Center Program
Muhlenberg Regional Medical Center
Program Director:
Paul J Johnson, MD
Muhlenberg Regional Medical Center, Dept of Int Med
Randolph Rd
Plainfield NJ 07060
Length: 3 Years; Total Positions: 30 (GY1: 12)
ADG 231; AA 17,380; OPV 166,756

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available
ADG = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
NEW JERSEY — cont’d

SUMMIT
Overlook Hospital Program
Overlook Hospital
Program Director:
Michael Bernsten, MD
Overlook Hospital
99 Beavertown Ave at Sylvan Rd
Summit NJ 07901
Length: 3 Year(s); Total Positions: 24 (GYI: 8)
ADC 404; AA 17,899; OPV 8,911

TRENTON
Trenton Hospitalis Program
Helene Fuld Medical Center
St Francis Medical Center
Program Director:
Seymour Herschberg, MD
Trenton Affiliated Hospitals
P O Box 3428
Trenton NJ 08607
Length: 3 Year(s); Total Positions: 55 (GYI: 22)
ADC 380; AA 27,250; OPV 60,500

NEW MEXICO
ALBUQUERQUE
University of New Mexico Program ★
University of New Mexico Hospital-B C M C
Veterans Administration Medical Center (Albuquerque)
Program Director:
William R Hardy, MD
Univ of New Mexico School of Medicine
Dept of Internal Medicine
Albuquerque NM 87131
Length: 3 Year(s); Total Positions: 46 (GYI: 16)
ADC 215; AA 12,847; OPV 125,322
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

NEW YORK
ALBANY
Albany Medical College Program
Albany Medical Center Hospital
Ellis Hospital
St Peter’s Hospital
Veterans Administration Medical Center (Albany)
Program Director:
Steven M Frisch, MD
Albany Medical College
Dept of Internal Medicine
Albany NY 12208
Length: 6 Year(s); Total Positions: 70 (GYI: 34)
ADC 367; AA 11,111; OPV 66,147
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

BRONX
Albert Einstein College of Medicine (East Campus) Program
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Program Director:
Millford Fuop, MD
Bronx Municipal Hospital Center
Pelham Pkwy, S and Eastchester
New York (Bronx) NY 10451
Length: 3 Year(s); Total Positions: 90 (GYI: 34)
ADC 352; AA 11,181; OPV 58,752
SUBSPECIALTY: CD, END, NEP

Albert Einstein College of Medicine (West Campus) Program
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
North Central Bronx Hospital
Program Director:
Joan I Casey, MD
Montefiore Medical Center
111 E 210th St
Bronx NY 10467
Length: 3 Year(s); Total Positions: 132 (GYI: 50)
ADC 412; AA 13,870; OPV 86,369
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center Program
Program Director:
Burton D Cohen, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10466
Length: 3 Year(s); Total Positions: 47 (GYI: 17)
ADC 297; AA 8,308; OPV 52,652
SUBSPECIALTY: CD, GE, HMI, PUD

Montefiore Medical Center Program in Social Medicine
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
North Central Bronx Hospital
St Barnabas Hospital
Program Director:
William B Bateman, MD
Montefiore Medical Center
111 East 210th St
New York (Bronx) NY 10467
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
ADC 1,151; AA 40,374; OPV 172,975

New York Medical College Program C
Lincoln Medical and Mental Health Center
Program Director:
Gerhard Treser, MD
Lincoln Medical and Mental Health Center
234 E 149th St
New York (Bronx) NY 10451
Length: 3 Year(s); Total Positions: 61 (GYI: 23)
ADC 163; AA 7,502; OPV 92,106
SUBSPECIALTY: CD, END

Our Lady of Mercy Medical Center Program
Our Lady of Mercy Medical Center Program
Program Director:
C S Pitchumoni, MD
Our Lady of Mercy Medical Center
600 E 233rd St
Bronx NY 10466
Length: 3 Year(s); Total Positions: 40 (GYI: 15)
ADC 166; AA 5,686; OPV 7,244
SUBSPECIALTY: CD, GE, NEP

St Barnabas Hospital Program ★
St Barnabas Hospital
Program Director:
James Heferman, MD
St Barnabas Hospital
Third Ave and 183rd St
New York (Bronx) NY 10457
Length: 3 Year(s); Total Positions: 54 (GYI: 18)
ADC 226; AA 7,400; OPV 30,000

Mount Sinai School of Medicine Program C
Veterans Administration Medical Center (Bronx)
Program Director:
Herbert Mark, MD
VA Medical Center, Dept of Internal Medicine
130 W Kingsbridge Rd
New York (Bronx) NY 10468
Length: 3 Year(s); Total Positions: 0 (GYI: 0)
ADC 170; AA 11,133; OPV 14,836
SUBSPECIALTY: GE

BROOKLYN
Brookdale Hospital Medical Center Program ★
Brookdale Hospital Medical Center
Program Director:
Alan F Lyon, MD
Brookdale Hospital Medical Center
Linden Blvd At Brooklyn Plaza
New York (Brooklyn) NY 11212
Length: 3 Year(s); Total Positions: 68 (GYI: 20)
ADC 325; AA 9,500; OPV 10,300
SUBSPECIALTY: HMI, ONM, NEP, PUD

Brooklyn Hospital-Caledonian Hospital Program ★
Brooklyn Hospital-Caledonian Hospital
Program Director:
Sheldon J Blecher, MD
Brooklyn Hospital-Caledonian Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201
Length: 3 Year(s); Total Positions: 54 (GYI: 21)
ADC 450; AA 18,626; OPV 53,889
SUBSPECIALTY: CD, GE, HMI, ONM

Coney Island Hospital Program
Coney Island Hospital
Program Director:
Sander A Friedman, MD
Coney Island Hospital, Dept of Internal Medicine
2601 Ocean Pkwy
New York (Brooklyn) NY 11235
Length: 3 Year(s); Total Positions: 52 (GYI: 19)
ADC 176; AA 6,988; OPV 96,389
SUBSPECIALTY: CD, END, GE, HMI, ONM, NEP, PUD

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Hitway Dosik, MD
Interfaith Medical Center
555 Prospect Place
New York (Brooklyn) NY 11238
Length: 3 Year(s); Total Positions: 53 (GYI: 23)
ADC 222; AA 7,022; OPV 18,000
SUBSPECIALTY: CD, END, GE, HMI, ONM, NEP, PUD

Kingsbrook Jewish Medical Center Program
Kingsbrook Jewish Medical Center
Program Director:
Mohammed Zahr, MD
Kingsbrook Jewish Medical Center
585 Schenectady Ave
New York (Brooklyn) NY 11203
Length: 3 Year(s); Total Positions: 44 (GYI: 13)
ADC 152; AA 4,025; OPV 5,367

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Edward L Gogel, MD
Long Island College Hospital, Department of Medicine
340 Henry Street
New York (Brooklyn) NY 11201
Length: 3 Year(s); Total Positions: 46 (GYI: 20)
ADC 250; AA 7,502; OPV 14,322
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

Lutheran Medical Center Program
Lutheran Medical Center
Program Director:
Anthony Caosse, MD
Lutheran Medical Center, Dept of Internal Medicine
150 E 60th St
New York (Brooklyn) NY 11220
Length: 3 Year(s); Total Positions: 37 (GYI: 13)
ADC 235; AA 5,518; OPV 40,985

★Information Not Provided  GYI = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available  ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
NEW YORK — cont’d

BROOKLYN — cont’d

Maimonides Medical Center Program
Program Director: David Grob, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219
Length: 3 years; Total Positions: 69 (GY1: 30)
ADC 276; AA 9,091; OPV 19,492
SUBSPECIALTY: CD, GE, HMI, OMN, NEP, PUD

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director: T. Bharatham, MD
Methodist Hospital, Dept of Medicine
506 Sth Street
New York (Brooklyn) NY 11215
Length: 3 years; Total Positions: 45 (GY1: 15)
ADC 225; AA 4,710; OPV 64,993
SUBSPECIALTY: Cd, HMI, ONM, PUD

S U N Y Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Ctr At Brooklyn Kings County Hospital Center
Veterans Administration Medical Center (Brooklyn)
Program Director: Donald E Wilson, MD
S U N Y Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 3 years; Total Positions: 144 (GY1: 59)
ADC 669; AA 17,370; OPV 38,252
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

Woodhull Medical and Mental Health Center Program
Woodhull Medical and Mental Health Center
Program Director: Sundaram Raju, MD
Woodhull Medical and Mental Health Center
760 Broadway
New York (Brooklyn) NY 11205
Length: 3 years; Total Positions: 0 (GY1: 0)
ADC 130; AA 5,366; OPV 150,000

Wyckoff Heights Hospital Program
Wyckoff Heights Hospital Program
Program Director: Vincent J Adams, MD
Wyckoff Heights Hospital
374 Stockholm St
New York (Brooklyn) NY 11237
Length: 3 years; Total Positions: 0 (GY1: 0)
ADC 256; AA 12,725; OPV 4,762

BUFFALO

Mercy Hospital Program
Mercy Hospital
Program Director: Milford C Maloney, MD
Mercy Hospital
565 Abbott Rd
Buffalo NY 14222
Length: 3 years; Total Positions: 22 (GY1: 8)
ADC 319; AA 7,135; OPV 17,865

Millard Fillmore Hospitals Program
Millard Fillmore Hospitals Program
Program Director: Theodore S Herman, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo NY 14209
Length: 3 years; Total Positions: 24 (GY1: 12)
ADC 270; AA 7,170; OPV 38,209
SUBSPECIALTY: CD

Sisters of Charity Hospital Program
Sisters of Charity Hospital
Erie County Medical Center
215 Main St
Buffalo NY 14214
Length: 3 years; Total Positions: 17 (GY1: 7)
ADC 165; AA 6,532; OPV 11,472

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)
Program Director: James P Nolan, MD
Erie County Medical Center
462 Nider St
Buffalo NY 14215
Length: 3 years; Total Positions: 72 (GY1: 32)
ADC 11,390; AA 26,607; OPV 103,914
SUBSPECIALTY: CD, END, GE, HMI, ID, OMN, NEP, PUD, RHU

COOPERSTOWN

Mary Imogene Bassett Hospital Program
Mary Imogene Bassett Hospital Program
Program Director: Alan J Kozak, MD
Mary Imogene Bassett Hospital
Atwell Rd
Cooperstown NY 13326
Length: 3 years; Total Positions: 19 (GY1: 6)
ADC 63; AA 2,600; OPV 40,800

EAST MEADOW

SUNY at Stony Brook Program B
Nassau County Medical Center
Program Director: Farouque A Khan, MD
Nassau County Medical Center
201 Hempstead Tpwnka
East Meadow NY 11554
Length: 3 years; Total Positions: 56 (GY1: 22)
ADC 173; AA 5,325; OPV 19,827
SUBSPECIALTY: CD, END, GE, HMI, ID, OMN, NEP, PUD

ELMHURST

Mount Sinai School of Medicine Program B
City Hospital Center At Elmhurst-Mount Sinai Services
Program Director: Frank A Ross, MD
City Hospital Center of Elmhurst, Dept of Internal Medicine
79-01 Broadway
Elmhurst NY 11373
Length: 3 years; Total Positions: 34 (GY1: 10)
ADC 197; AA 7,153; OPV 66,377
SUBSPECIALTY: CD, GE, NEP, PUD

FAR ROCKAWAY

St John’s Episcopal Hospital South Shore Program
St John’s Episcopal Hospital-South Shore
Program Director: Victor Burnett, MD
St John’s Episcopal Hospital-South Shore
327 Beach 19 St
New York (Far Rockaway) NY 11691
Length: 3 years; Total Positions: 27 (GY1: 11)
ADC 102; AA 3,732; OPV 7,200

FLUSHING

Booth Memorial Medical Center Program
Booth Memorial Medical Center
Program Director: Joe H DeWitt, MD
Booth Memorial Medical Center
55-45 Main St
New York (Flushing) NY 11355
Length: 3 years; Total Positions: 55 (GY1: 26)
ADC 207; AA 7,413; OPV 10,846
SUBSPECIALTY: GE, NEP, PUD

Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director: Jose Maria Mota, MD
Flushing Hospital Medical Center
450 Parsons Blvd
Flushing NY 11355
Length: 3 years; Total Positions: 40 (GY1: 16)
ADC 185; AA 18,989; OPV 30,337

FOREST HILLS

La Guardia Hospital-Syosset Community Hospital Program
La Guardia Hospital-Syosset Community Hospital Program
Program Director: Morris Lowery, MD
La Guardia Hospital
102-01 66th Rd
New York (Forest Hills) NY 11375
Length: 3 years; Total Positions: 36 (GY1: 17)
ADC 215; AA 7,600; OPV 26,950

JAMAICA

Catholic Medical Center of Brooklyn and Queens Program
Mary Immaculate Hospital (Catholic Medical Ctr, Inc)
St John’s Queens Hospital (Catholic Med Center, Inc)
St Mary’s Division Hospital (Catholic Med Center, Inc)
Program Director: Philip A Lepore, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432
Length: 3 years; Total Positions: 76 (GY1: 28)
ADC 780; AA 12,000; OPV 27,700
SUBSPECIALTY: CD, GE, HMI, ID, OMN, NEP, PUD

Jackson Hospital Program
Jackson Hospital
Program Director: William A O’Connell, MD
Jackson Hospital, Dept of Medicine
Van Wyck Expwy and 89th Ave
Jamaica NY 11418
Length: 3 years; Total Positions: 27 (GY1: 10)
ADC 135; AA 2,850; OPV 7,304
SUBSPECIALTY: CD, GE, HMI

JONSON CITY

Wilson Hospital (Division of United Health Services) Program
Wilson Hospital (Div of United Health Services)
Program Director: Elliot Goldberg, MD
Wilson Hospital (Div of United Health Services)
33-57 Harrison St
Johnson City NY 13790
Length: 3 years; Total Positions: 15 (GY1: 5)
ADC 162; AA 5,086; OPV 42,501

Information Not Provided

GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ = Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN INTERNAL MEDICINE

NEW YORK — cont’d

MANHASSET
the Cornell Hospitals Program B
North Shore University Hospital
Memorial Sloan-Kettering Cancer Center
Program Director: Lawrence Scher, MD
North Shore University Hospital
Dept of Medicine
Manhasset NY 11030
Length: 3 Year(s), Total Positions: 54 (GY1 = 35)
ADC 285; AA 11,082; OPV 39,530
SUB SPECIALTY: CD, END, GE, HEM, HMI, ID, IDN, NEM, NEP, PUD, RHU

MINEOLA
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director: John F. Aloia, MD
Winthrop-University Hospital
259 First St
Mineola NY 11501
Length: 3 Year(s), Total Positions: 55 (GY1 = 25)
ADC 731, AA 7,035, OPV 21,589
SUB SPECIALTY: CD, END, GE, HEM, IDN, NEM, NEP, PUD

MOUNT VERNON
Mount Vernon Hospital Program
Mount Vernon Hospital
Program Director: Anthony Ricca, MD
Mount Vernon Hospital
12 N 7th Ave
Mount Vernon NY 10550
Length: 3 Year(s), Total Positions: 30 (GY1 = 12)
ADC 200; AA 5,300; OPV 30,000

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director: Herbert Diamond, MD
Long Island Jewish Medical Center, Dept of Medicine
207-05 75th Ave
New York (New Hyde Park) NY 11042
Length: 3 Year(s), Total Positions: 65 (GY1 = 35)
ADC 687, AA 21,426, OPV 89,025
SUB SPECIALTY: CD, END, GE, HEM, IDN, NEM, NEP, PUD, RHU

NEW ROCHELLE
New Rochelle Hospital Medical Center Program
New Rochelle Hospital Medical Center
Program Director: Frank E. Iaquinta, MD
New Rochelle Hospital Medical Center
16 Guion Pl
New Rochelle NY 10802
Length: 3 Year(s), Total Positions: 27 (GY1 = 12)
ADC 190, AA 3,412, OPV 2,835

NEW YORK
Beth Israel Medical Center Program
Beth Israel Medical Center
City Hospital Center At Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)
Program Director: Steven Baum, MD
Beth Israel Medical Center, Dept of Medicine
First Avenue At 16th Street
New York NY 10003
Length: 3 Year(s), Total Positions: 98 (GY1 = 54)
ADC 288; AA 8,189; OPV 28,281
SUB SPECIALTY: CD, END, GE, HEM, ID, IDN, NEM, NEP, PUD, RHU

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director: Michael S. Borns, MD
Lenox Hill Hospital, Dept of Internal Medicine
100 E 77th St
New York NY 10021
Length: 3 Year(s), Total Positions: 56 (GY1 = 27)
ADC 292, AA 9,342, OPV 58,054
SUB SPECIALTY: CD, END, GE, HEM, ID, IDN, NEM, NEP, PUD, RHU

Mount Sinai School of Medicine Program
Mount Sinai Hospital
Program Director: Richard Gordon, MD
Mount Sinai Hospital
One Gustave Levy Pl
New York NY 10029
Length: 3 Year(s), Total Positions: 96 (GY1 = 36)
ADC 301, AA 8,259, OPV 81,113
SUB SPECIALTY: CD, END, GE, HEM, IDN, NEM, NEP, PUD, RHU

New York Infirmary of Beachmont Hospital Program
New York Infirmary of Beachmont Hospital
Program Director: Irwin Sharkey, MD
New York Infirmary of Beachmont Hospital
170 William St
New York NY 10028
Length: 3 Year(s), Total Positions: 51 (GY1 = 21)
ADC 165, AA 5,800, OPV 20,700

New York Medical College Program
Metropolitan Hospital Center
Program Director: Elliott N. Perl, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029
Length: 3 Year(s), Total Positions: 62 (GY1 = 27)
ADC 510, AA 18,529, OPV 332,954
SUB SPECIALTY: CD, END, GE

New York University Medical School Program
Bellevue Hospital Center
New York University Medical School
Program Director: Saul J. Farber, MD
Bellevue Hospital Center
First Ave and 27th St
New York NY 10016
Length: 3 Year(s), Total Positions: 84 (GY1 = 30)
ADC 371, AA 10,026, OPV 16,664
SUB SPECIALTY: CD, END, GE, HEM, ID, IDN, NEM, NEP, PUD, RHU

New York University Medical School Program
Veterans Administration Medical Center (Manhattan)
New York University Medical School
Program Director: Norton Siporin, MD
Veterans Administration Medical Center
First Ave at E 42nd St
New York NY 10010
Length: 3 Year(s), Total Positions: 35 (GY1 = 16)
ADC 212, AA 6,712, OPV 12,900
SUB SPECIALTY: CD, GE, ID

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director: Robert M. Schiff, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032
Length: 3 Year(s), Total Positions: 81 (GY1 = 27)
ADC 241, AA 7,874, OPV 141,641
SUB SPECIALTY: CD, END, GE, HEM, ID, IDN, NEM, NEP, PUD, RHU

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director: Gerard M. Turino, MD
328 W 58th St
New York NY 10019
Length: 3 Year(s), Total Positions: 55 (GY1 = 26)
ADC 221, AA 5,504, OPV 16,178
SUB SPECIALTY: CD, GE, HEM, IDN, NEM, PUD

St. Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director: Gerard M. Turino, MD
Jeffrey Breslue, MD
St Luke's Hospital
1120 Amsterdam Ave and 114th St
New York NY 10025
Length: 3 Year(s), Total Positions: 70 (GY1 = 34)
ADC 375, AA 9,718, OPV 82,596
SUB SPECIALTY: CD, END, GE, HEM, IDN, NEM, NEP, PUD

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
Length: 3 Year(s), Total Positions: 60 (GY1 = 18)
ADC 256, AA 6,066, OPV 32,595
SUB SPECIALTY: CD, GE, HEM, IDN, NEP, PUD

The Cornell HospitalProgram
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director: R Gordon Douglas, Jr. MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 3 Year(s), Total Positions: 38 (GY1 = 10)
ADC 27, AA 8,160, OPV 40,602
SUB SPECIALTY: CD, END, GE, HEM, ID, IDN, NEM, NEP, PUD, RHU

Cabiri Medical Center Program
Cabiri Medical Center
Program Director: N. Taranta, MD
Cabiri Medical Center
227 E 19 St
New York NY 10003
Length: 3 Year(s), Total Positions: 47 (GY1 = 22)
ADC 241, AA 6,712, OPV 13,998
SUB SPECIALTY: CD, GE, HEM, IDN, NEP, PUD, RHU

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
NEW YORK — cont'd

NEW YORK — cont'd

Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Jay Dobkin, M.D.
Harlem Hospital Center, Dept of Internal Medicine
135th Street & Lenox Avenue
New York, NY 10037
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
ADC 220; AA 5,283; OPV 64,399
SUBSPECIALTY: CD, GE, ID, NEP, PUD

ROCHESTER

St Mary's Hospital Program
St Mary's Hospital
Program Director:
Samuel M. Putnam, M.D.
St Mary's Hospital
89 Genesee St
Rochester NY 14611
Length: 3 Year(s); Total Positions: 27 (GY1: 9)
ADC 95; AA 2,472; OPV 3,500
SUBSPECIALTY: GE

University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director:
William L. Morgan, Jr, M.D.
Rex L. Jamison, M.D.
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642
Length: 3 Year(s); Total Positions: 54 (GY1: 18)
ADC 132; AA 6,307; OPV 45,293
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

University of Rochester Program B
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital
Program Director:
Rudolph J. Napodano, M.D.
Strong Memorial Hospital
601 Elmwood Ave, P.O. Box 702
Rochester NY 14642
Length: 3 Year(s); Total Positions: 80 (GY1: 29)
ADC 64; AA 16,680; OPV 61,477
SUBSPECIALITY: GE

Highland Hospital of Rochester Program
Highland Hospital of Rochester
Program Director:
John R. Janisik, M.D.
Highland Hospital of Rochester
South and Bellevue Dr
Rochester NY 14620
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
ADC 90; AA 2,967; OPV 17,867

STATEN ISLAND

St Vincent's Medical Center of Richmond Program
St Vincent's Medical Center of Richmond
Bayley Seton Hospital
Program Director:
Dennis A. Bloomfield, M.D.
St Vincent's Medical Center of Richmond
355 Bard Avenue
New York (Staten Island) NY 10310
Length: 3 Year(s); Total Positions: 47 (GY1: 18)
ADC 330; AA 9,455; OPV 20,237
SUBSPECIALTY: CD

Staten Island Hospital Program
Staten Island Hospital
Program Director:
Thomas G. McGinn, M.D.
Staten Island Hospital, Dept of Internal Med
475 Seaview Ave
New York (Staten Island) NY 10305
Length: 3 Year(s); Total Positions: 44 (GY1: 22)
ADC 210; AA 6,894; OPV 12,450
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

STONY BROOK

SUNY At Stony Brook Medical Program
University Hospital-Stony Brook Medical Center (Northport)
Program Director:
Martin R. Liebowitz, M.D.
Health Science Center, Dept of Internal Medicine
T-16, Room 202
Stony Brook NY 11794
Length: 3 Year(s); Total Positions: 66 (GY1: 26)
ADC 250; AA 6,408; OPV 107,800
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

SYRACUSE

SUNY Health Science Center At Syracuse Program
University Hospital of S U N Y Health Sc Ctr At Syracuse
Crouse-Irving Memorial Hospital
Veterans Administration Medical Center (Syracuse)
Program Director:
Stanley A. Blumenthal, M.D.
SUNY Health Science Center At Syracuse
750 E Adams St
Syracuse NY 13210
Length: 3 Year(s); Total Positions: 60 (GY1: 22)
ADC 247; AA 6,287; OPV 35,426
SUBSPECIALITY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

VALHALLA

New York Medical College Program A
Windsor County Medical Center (Valhalla)
Program Director:
Richard O. Lauer, M.D.
New York Medical College
Dept of Internal Medicine
Valhalla NY 10595
Length: 3 Year(s); Total Positions: 42 (GY1: 18)
ADC 140; AA 5,463; OPV 33,000
SUBSPECIALITY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

NORTH CAROLINA

ASHVILLE

Veteran's Administration Asheville Medical Center Program
Veterans Administration Medical Center (Asheville)
Duke University Medical Center
Program Director:
Harold H. Rotman, M.D.
Veterans Administration Medical Center
Riverview and Tunnel Roads
Asheville NC 28805
Length: 3 Year(s); Total Positions: 8 (GY1: 4)
ADC 330; AA 65,414; OPV 11,250

CHAPEL HILL

North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
Lee R. Berkowitz, M.D.
University of North Carolina At Chapel Hill
300 Old Clinic Bldg, Zieb-H
Chapel Hill NC 27514
Length: 3 Year(s); Total Positions: 65 (GY1: 29)
ADC 160; AA 6,949; OPV 57,302
SUBSPECIALITY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

CHARLOTTE

Charlotte Memorial Hospital and Medical Center Program
Charlotte Memorial Hospital and Medical Center (Durham)
Program Director:
Marvin McCall, M.D.
Charlotte Memorial Hospital and Med Ctr, Dept of Medicine
P.O. Box 32851
Charlotte NC 28223
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
ADC 210; AA 8,264; OPV 15,419

DURHAM

Duke University Program
Duke University Medical Center
Veterans Administration Medical Center (Durham)
Program Director:
Joseph C. Greenfield, Jr, M.D.
Ralph Corey, M.D.
Duke University Medical Center
Box 3703
Durham NC 27710
Length: 3 Year(s); Total Positions: 136 (GY1: 44)
ADC 447; AA 20,752; OPV 93,291
SUBSPECIALITY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

GREENSBORO

Moses H Cone Memorial Hospital Program
Moses H Cone Memorial Hospital
Program Director:
Timothy W. Lane, M.D.
Moses H Cone Memorial Hospital
1200 N Elm St
Greensboro NC 27420
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADC 220; AA 8,906; OPV 12,000

GREENVILLE

East Carolina University Program
Pitt County Memorial Hospital
Program Director:
Peter R. Lichtenstein, M.D.
East Carolina University School of Medicine
Dept of Internal Medicine
Greenville NC 27834
Length: 3 Year(s); Total Positions: 45 (GY1: 15)
ADC 124; AA 5,478; OPV 34,384

WILMINGTON

New Hanover Memorial Hospital Program
New Hanover Memorial Hospital
Program Director:
Emile E. Wind, Jr, M.D.
New Hanover Memorial Hospital, Dept of Internal Med
2131 S 17th St
Wilmington NC 28401
Length: 3 Year(s); Total Positions: 15 (GY1: 6)
ADC 132; AA 6,586; OPV 8,640

WINSTON-SALEM

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
William R. Hazzard, M.D.
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 3 Year(s); Total Positions: 61 (GY1: 26)
ADC 173; AA 7,841; OPV 6,602
SUBSPECIALITY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

NOTE: Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  *Shared-Schedule Positions Available

ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
NORTH DAKOTA

FARGO
University of North Dakota Program ★
Veterans Administration Med Ctr and Reg Office Ctr
(Fargo)
Dakota Hospital
St Luke’s Hospital
Program Director:
Rocad A Nelson, MD
Univ of North Dakota, Dept of Med, C/O V A Med Ctr
N tim and 21st Ave
Fargo ND 58102
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
ADC 408; AA 14-293; OPV 94,993

OHIO

AKRON
Northeastern Ohio Universities College Of Medicine
Program A
Akron City Hospital
Program Director:
James S Tan, MD
Akron City Hospital
525 E Market St
Akron OH 44309
Length: 3 Year(s); Total Positions: 27 (GY1: 9)
ADC 290; AA 10,813; OPV 10,818

Northeastern Ohio Universities College Of Medicine
Program C
St Thomas Medical Center
Program Director:
Ranendra L Desvarme, MD
St Thomas Medical Center
444 N Main St
Akron OH 44310
Length: 3 Year(s); Total Positions: 20 (GY1: 8)
ADC 143; AA 6,634; OPV 9,177

Northwestern Ohio University College Of Medicine
Program A
Akron General Medical Center
Program Director:
Harvey M Friedman, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
ADC 107; AA 5,612; OPV 28,909

CANTON
Northeastern Ohio Universities College Of Medicine
Program At Canton
Autman Hospital
Timken Mercy Medical Center
Program Director:
Andre Ognibene, MD
Northeastern Ohio Universities College of Medicine
2600 6th St S, S
Canton OH 44710
Length: 3 Year(s); Total Positions: 27 (GY1: 9)
ADC 962; AA 50,893; OPV 7,399

CINCINNATI
Christ Hospital Program
Christ Hospital
Program Director:
Michael A Cardi, MD
Christ Hospital
2139 Auburn Ave
Cincinnati OH 45219
Length: 3 Year(s); Total Positions: 24 (GY1: 12)
ADC 94; AA 4,533; OPV 2,643

Good Samaritan Hospital Program ★
Good Samaritan Hospital
Program Director:
Steven L. Dunbauld, MD
Good Samaritan Hospital
3271 Clifton Ave
Cincinnati OH 45220
Length: 3 Year(s); Total Positions: 25 (GY1: 12)
ADC 165; AA 6,278; OPV 7,000

Jewish Hospital of Cincinnati Program
Jewish Hospital of Cincinnati
Program Director:
Joseph J Segal, MD
Jewish Hospital of Cincinnati
3200 Burnet Ave
Cincinnati OH 45229
Length: 3 Year(s); Total Positions: 22 (GY1: 10)
ADC 156; AA 7,782; OPV 5,687

University of Cincinnati Hospital Group Program ★
University of Cincinnati Hospital
Veterans Administration Medical Center (Cincinnati)
Program Director:
Gene Conway, MD
University of Cincinnati Medical Center
Mail Location 557
Cincinnati OH 45267
Length: 3 Year(s); Total Positions: 60 (GY1: 20)
ADC 226; AA 12,000; OPV 90,000
SUBSPECIALTY: CD, END, GE, HMG, ID, ONM, NEP, PUD, RUH

CLEVELAND
Case Western Reserve University Program A ★
University Hospitals of Cleveland
Veterans Administration Medical Center (Cleveland)
Program Director:
Adil F Mahmoud, M.D, PhD
University Hospitals of Cleveland
2074 Abingdon Rd
Cleveland OH 44105
Length: 3 Year(s); Total Positions: 92 (GY1: 32)
ADC 280; AA 6,200; OPV 50,157
SUBSPECIALTY: CD, END, GE, HMG, ID, ONM, NEP, PUD, RUH

Case Western Reserve University Program B ★
Cleveland Metropolitan General-Highland View Hospital
Program Director:
James R Carter, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109
Length: 3 Year(s); Total Positions: 51 (GY1: 20)
ADC 178; AA 5,711; OPV 39,700
SUBSPECIALTY: CD, GE, HMG, ID, ONM, NEP, PUD, RUH

Case Western Reserve University Program C
Mount Sinai Medical Center of Cleveland
Program Director:
Robert Haynie, M.D, PhD
Mount Sinai Med Ctr of Cleveland, Dept of Internal Medicine
One Mount Sinai Dr
Cleveland OH 44106
Length: 3 Year(s); Total Positions: 34 (GY1: 14)
ADC 143; AA 6,896; OPV 12,996
SUBSPECIALTY: CD

Case Western Reserve University Program D
St Luke’s Hospital
Program Director:
Melvin S Rosenthal, MD
St Luke’s Hospital, Dept of Internal Medicine
11311 Shaker Boulevard
Cleveland OH 44104
Length: 3 Year(s); Total Positions: 39 (GY1: 19)
ADC 121; AA 5,801; OPV 14,000
SUBSPECIALTY: GE, RUH

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Program Director:
Stephen A. Scher, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 3 Year(s); Total Positions: 77 (GY1: 26)
ADC 815; AA 52,991; OPV 540,493
SUBSPECIALTY: CD, END, GE, HMG, ID, ONM, NEP, PUD, RUH

Huron Hospital Program
Huron Hospital
Program Director:
Ralph G Weiland, MD
Huron Road Hospital
13951 Terrace Rd
Cleveland OH 44112
Length: 3 Year(s); Total Positions: 18 (GY1: 5)
ADC 76; AA 3,250; OPV 13,172

Lutheran Medical Center Program
Lutheran Medical Center
Program Director:
Harris C Taylor, MD
Lutheran Medical Center, Dept of Internal Medicine
2609 Franklin Blvd
Cleveland OH 44113
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
ADC 119; AA 4,460; OPV 9,032

COLUMBUS
Mount Carmel Health Program
Mount Carmel Medical Center
Program Director:
G Patrick Eckart, MD
Mount Carmel Health
793 W State St
Columbus OH 43222
Length: 3 Year(s); Total Positions: 26 (GY1: 10)
ADC 164; AA 8,163; OPV 4,998
SUBSPECIALTY: CD

Ohio State University Program
Ohio State University Hospital
Program Director:
Earl N Metz, MD
Ohio State University Hospital, Dept of Medicine
1654 Upham Dr, 209 Maews Hall
Columbus OH 43210
Length: 3 Year(s); Total Positions: 65 (GY1: 25)
ADC 253; AA 8,435; OPV 39,452
SUBSPECIALTY: CD, END, GE, HMG, ID, ONM, NEP, PUD

Riverside Methodist Hospitals Program
Riverside Methodist Hospitals
Program Director:
Ian M Baird, MD
Riverside Methodist Hospital
3535 Clennessy River Rd
Columbus OH 43214
Length: 2 Year(s); Total Positions: 36 (GY1: 12)
ADC 252; AA 13,441; OPV 3,983
ACCREDITED PROGRAMS IN INTERNAL MEDICINE

OHIO — cont’d

DAYTON
Miami Valley Hospital Program
Miami Valley Hospital
Program Director: Allen L Cline, MD
Miami Valley Hospital
One Wyo Ct
Dayton OH 45409
Length: 3 years; Total Positions: 13 (GY1: 5)
AdC 301; AA 7,541; OPV 10,021

Wright State University Program A
Good Samaritan Hospital and Health Center
Miami Valley Hospital
Veterans Administration Medical Center (Dayton)
Program Director: H Verdain Barnes, MD
Wright State University School of Medicine
P O Box 927
Dayton OH 45401
Length: 3 years; Total Positions: 36 (GY1: 12)
AdC 441; AA 11,000; OPV 21,294
Subspecialty: CD, GE

KETTERING
Wright State University Program C
Kettering Medical Center
Program Director: Albert A Brust, MD
Kettering Medical Center
3555 Southern Blvd
Kettering OH 45429
Length: 3 years; Total Positions: 24 (GY1: 8)
AdC 385; AA 18,096; OPV 34,356

TOLEDO
Medical College of Ohio At Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director: Patrick J Mutrow, MD
Medical College of Ohio At Toledo
C S & R 10008, Dept of Medicine
Toledo OH 43699
Length: 3 years; Total Positions: 36 (GY1: 12)
AdC 157; AA 6,630; OPV 30,720
Subspecialty: CD, END, HMD, ID, ONM, NEP, PUD

WRIGHT-PATTERSON AFB
USAF Medical Center (Wright-Patterson) Program
USAF Medical Center (Wright-Patterson)
Program Director: Col Stephen Mc Donal[. MD
USAF Medical Center (A F L C)
Dept of Internal Medicine, S H G M
Wright-Patterson AFB OH 45433
Length: 3 years; Total Positions: 19 (GY1: 6)
AdC 67; AA 2,458; OPV 61,000

YOUNGSTOWN
Northeastern Ohio Universities College Of Medicine
Program E
St Elizabeth Hospital Medical Center
Program Director: William R Johnson, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave, P O Box 1790
Youngstown OH 44501
Length: 3 years; Total Positions: 36 (GY1: 12)
AdC 170; AA 8,509; OPV 9,309

Northeastern Ohio Universities College Of Medicine
Program F
Western Reserve Care System (Southside Medical Center)
Western Reserve Care System (Northside Medical Center)
Program Director: Lawrence M Pass, MD
Youngstown Hospital Association
345 Oak Hill Ave
Youngstown OH 44501
Length: 3 years; Total Positions: 22 (GY1: 10)
AdC 352; AA 12,945; OPV 19,664

OKLAHOMA
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Veterans Administration Medical Center (Oklahoma City)
Program Director: James H Schmidt, MD
Univ of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73190
Length: 3 years; Total Positions: 75 (GY1: 25)
AdC 225; AA 21,000; OPV 102,000
Subspecialty: CD, END, GE, HMD, ID, ONM, NEP, PUD, RHU

TULSA
Oklahoma University College of Medicine Program
City of Faith Hospital
Claremore Comprehensive Indian Health Facility
Program Director: George W Moore, MD
Oral Roberts University School of Medicine
818 S Lewis
Tulsa OK 74137
Length: 3 years; Total Positions: 24 (GY1: 8)
AdC 138; AA 5,500; OPV 78,000

University of Oklahoma Tulsa Medical College Program
Hilcrest Medical Center
St Francis Hospital
St John Medical Center
Veterans Administration Medical Center (Muskogee)
Program Director: F Daniel Duffy, MD
Univ of Oklahoma Tulsa Medical College, Dept of Int Med
2808 S Sheridan Rd
Tulsa OK 74129
Length: 3 years; Total Positions: 43 (GY1: 18)
AdC 250; AA 13,408; OPV 19,500

OREGON
Portland
Emanuel Hospital and Health Center Program
Emanuel Hospital and Health Center
Program Director: T M Andrews, M D,PhD
Emanuel Hospital and Health Center
2801 N Gantenbein Ave
Portland OR 97227
Length: 3 years; Total Positions: 20 (GY1: 2)
AdC 150; AA 5,500; OPV 4,000

Good Samaritan Hospital and Medical Center Program
Good Samaritan Hospital and Medical Center
Program Director: Stephen R Jones, MD
Good Samaritan Hospital and Med Ctr, Dept of Int Med
2222 NW Lovejoy, Suite 512
Portland OR 97210
Length: 3 years; Total Positions: 30 (GY1: 14)
AdC 249; AA 5,061; OPV 11,000

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)
Program Director: Thomas G Cooney, MD
Oregon Health Sciences University
Dept of Medicine
Portland OR 97201
Length: 3 years; Total Positions: 77 (GY1: 26)
AdC 240; AA 25,835; OPV 12,100
Subspecialty: CD, GE, ID, ONM, NEP, PUD, RHU

Providence Medical Center Program
Providence Medical Center
Program Director: David N Gilbert, MD
Providence Medical Center
4805 NE Glisan
Portland OR 97213
Length: 3 years; Total Positions: 27 (GY1: 12)
AdC 266; AA 15,672; OPV 85,107
Subspecialty: ID

St Vincent Hospital and Medical Center Program
St Vincent Hospital and Medical Center
Program Director: Kenneth E Melvin, MD
St Vincent Hospital and Medical Center
9205 S W Barnes Rd
Portland OR 97217
Length: 3 years; Total Positions: 14 (GY1: 6)
AdC 293; AA 17,802; OPV 2,150

PENNSYLVANIA

ABINGTON
Abington Memorial Hospital Program
Abington Memorial Hospital
Program Director: W Bernard Kimlaw, MD
Abington Memorial Hospital
Dept of Medicine
Abington PA 19001
Length: 3 years; Total Positions: 34 (GY1: 14)
AdC 170; AA 7,589; OPV 2,523

ALLENTOWN
HealthEast Teaching Hospital Program
Lehigh Valley Hospital Center (HealthEast Teaching Hospital)
Allentown Hospital (HealthEast Teaching Hospital)
Program Director: Yehia Y Mshrikli, MD
Allentown Hospital
1627 Chew St
Allentown PA 18102
Length: 3 years; Total Positions: 26 (GY1: 10)
AdC 606; AA 11,647; OPV 68,153
Subspecialty: CD

BETHLEHEM
Temple University/ St Luke’s Hospital of Bethlehem Program
St Luke’s Hospital of Bethlehem
Program Director: William D Respert, MD
St Luke’s Hospital of Bethlehem
801 Ostrum St
Bethlehem PA 18015
Length: 3 years; Total Positions: 15 (GY1: 5)
AdC 283; AA 16,241; OPV 124,032

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
AdC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN INTERNAL MEDICINE

JOHNSTOWN
Temple University/Conemaugh Valley Memorial Hospital Program
Conemaugh Valley Memorial Hospital
Program Director:
William D. Karger, MD
Conemaugh Valley Memorial Hospital
1096 Franklin St
Johnstown PA 15905
Length: 3 years; Total Positions: 18 (GY1: 6)
ADC 250; AA 7,724; OPV 14,601

MC KEEPSORT
McKeenep Hospital Program
McKeenep Hospital
Program Director:
L. Louis D. Metas, MD
McKeenep Hospital
1500 5th Ave
McKeenep PA 15132
Length: 3 years; Total Positions: 20 (GY1: 8)
ADC 240; AA 13,000; OPV 5,000

PHILADELPHIA
Albert Einstein Medical Center-Northeast Division Program
Albert Einstein Medical Center-Northeast Division
Program Director:
Herbert S. Newkome, MD
Albert Einstein Medical Center-Northeast Division
York and Tabor Rds
Philadelphia PA 19141
Length: 3 years; Total Positions: 52 (GY1: 22)
ADC 290; AA 8,500; OPV 25,300
SUBSPECIALTY: CD, END, NEP, RHU

EASTON
Easton Hospital Program
Easton Hospital
Program Director:
Kenneth H. Wilderick, MD
Easton Hospital
21st and Lehigh Rds
Easton PA 18042
Length: 3 years; Total Positions: 12 (GY1: 4)
ADC 240; AA 12,238; OPV 111,444

HARRISBURG
Harriscapital Hospital Program
Harriscapital Hospital
Program Director:
Robert J. Kantor, MD
Harriscapital Hospital
S Front St
Harriscapital PA 17101
Length: 3 years; Total Positions: 18 (GY1: 6)
ADC 106; AA 5,345; OPV 11,148

MERCY CATHOLIC MEDICAL CENTER
Mercy Catholic Medical Center Division
Mercy Catholic Medical Center-FitzGerald Mercy Division Program
Program Director:
Oto F. Muller, MD
Mercy Catholic Medical Center
Landstown Ave and Daily Rd
Darby PA 19023
Length: 3 years; Total Positions: 49 (GY1: 20)
ADC 487; AA 20,873; OPV 158,057
SUBSPECIALTY: GE

Hershey, Milton S Hershey Medical Center of the Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Program Director:
Robert C. Aber, MD
University Hospital, Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033
Length: 3 years; Total Positions: 25 (GY1: 15)
ADC 65; AA 3,683; OPV 32,121
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD

Hahnemann University Program
Hahnemann University Hospital
Crozer-Chester Medical Center
Saint Agnes Medical Center
Program Director:
Alan B. Schwartz, MD
Hahnemann University Hospital
Broad and Vine Sts
Philadelphia PA 19102
Length: 3 years; Total Positions: 81 (GY1: 29)
ADC 430; AA 55,842; OPV 181,048
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

Temple University Program
Temple University Hospital
Germanoown Hospital and Medical Center
Program Director:
Ronald Rubin, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140
Length: 3 years; Total Positions: 65 (GY1: 22)
ADC 245; AA 14,330; OPV 26,496
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director:
J. Edwin Wood, MD
Pennsylvania Hospital
8th and Spruce Sts
Philadelphia PA 19107
Length: 3 years; Total Positions: 37 (GY1: 17)
ADC 124; AA 4,550; OPV 15,000
SUBSPECIALTY: HNI, ONM

Presbyterian-University of Pennsylvania Medical Center Program
Presbyterian-University of Pennsylvania Medical Center
Program Director:
Richard V. Mc Closkey, MD
Presbyterian-University of Pennsylvania Medical Center
51 N 38th St
Philadelphia PA 19104
Length: 3 years; Total Positions: 37 (GY1: 19)
ADC 154; AA 6,116; OPV 20,026
SUBSPECIALTY: CD, GE, HMI, ONM, PUD

Lankenau Hospital Program
Lankenau Hospital
Program Director:
Michael A. Marks, MD
Lankenau Hospital
Lancaster and City Line Aves
Philadelphia PA 19151
Length: 3 years; Total Positions: 38 (GY1: 18)
ADC 195; AA 7,794; OPV 4,774
SUBSPECIALTY: CD, GE, HMI, NEP

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
Shady Side Hospital Program  
Shady Side Hospital  
Program Director: Alvin P Shaprio, MD  
Length: 3 Year(s);  Total Positions: 22 (GY1: 10)  
ADC 354; AA 15,857; OPV 50,000  
SUBSPECIALTY: CD, END, GE  

St Francis Medical Center Program  
St Francis Medical Center  
Program Director: Elmer J Holzinger, MD  
Length: 3 Year(s);  Total Positions: 21 (GY1: 7)  
ADC 193, AA 7,343; OPV 7,740  
SUBSPECIALTY: CD  

Western Pennsylvania Hospital Program  
Western Pennsylvania Hospital  
Program Director: John B Hill, MD  
Western Pennsylvania Hospital, Dept of Medicine 4800 Friendship Ave  
Pittsburgh PA 15224  
Length: 3 Year(s);  Total Positions: 24 (GY1: 12)  
ADC 200; AA 7,304; OPV 8800  
SUBSPECIALTY: CD, GE, OUM, PUD  

READING  
Reading Hospital and Medical Center Program  
Reading Hospital and Medical Center  
Program Director: E A Hideth, MD  
Length: 3 Year(s);  Total Positions: 15 (GY1: 5)  
ADC 471; AA 25,417; OPV 103,153  

SAYRE  
Robert Packer Hospital Program  
Robert Packer Hospital  
Program Director: Blaine W Cobb, MD  
Guthrie Square  
Sayre PA 18840  
Length: 3 Year(s);  Total Positions: 20 (GY1: 8)  
ADC 113; AA 5,438; OPV 90,000  

SCRANTON  
Scranton/Temple University Program  
Mercy Hospital  
Moses Taylor Hospital  
Program Director: Robert E Wright, MD  
Dept of Internal Medicine 746 Jefferson Ave  
Scranton PA 18510  
Length: 3 Year(s);  Total Positions: 18 (GY1: 6)  
ADC 249; AA 12,593; OPV 120,375  

WILKES-BARRE  
Northeastern Pennsylvania Hospitals Program  
Veterans Administration Medical Center (Wilkes-Barre) Community Medical Center  
Program Director: Ramesh M Shah, MD  
Veterans Administration Medical Center  
1111 E End Blvd  
Wilkes-Barre PA 18711  
Length: 3 Year(s);  Total Positions: 32 (GY1: 15)  
ADC 366; AA 33,039; OPV 209,333  

YORK  
York Hospital Program  
York Hospital  
Program Director: John H Mc Corvile, MD  
York Hospital  
1001 S George St  
York PA 17405  
Length: 3 Year(s);  Total Positions: 19 (GY1: 7)  
ADC 150; AA 6,130; OPV 4,563  

PUERTO RICO  
BAYAMON  
University Hospital Ramon Ruiz Arnao Program  
University Hospital Ramon Ruiz Arnao  
Program Director: Iran Leon-Rivero, MD  
University Hospital Ramon Ruiz Arnao, Dept of Int Med  
Laurel Ave, Santa Juana  
Bayamon PR 00619  
Length: 3 Year(s);  Total Positions: 27 (GY1: 10)  
ADC 74; AA 4,440; OPV 32,551  

CAGUAS  
Caguas Regional Hospital Program  
Caguas Regional Hospital  
Program Director: Jose Hernandez Martinez, MD  
Caguas Regional Hospital  
Dept of Medicine  
Caguas PR 00625  
Length: 3 Year(s);  Total Positions: 23 (GY1: 8)  
ADC 110; AA 3,500; OPV 25,501  

MAYAGUEZ  
Ramon E Betances Hospital-Mayaguez Medical Center Program  
Ramon E Betances Hospital-Mayaguez Medical Center  
Program Director: Jesus A Irigo-Fas, MD  
Mayaguez Medical Center  
Dept of Internal Medicine  
Mayaguez PR 00708  
Length: 3 Year(s);  Total Positions: 5 (GY1: 0)  
ADC 58; AA 1,747; OPV 22,050  

PONCE  
Damas Hospitals Program  
Damas Hospitals  
Program Director: Felix M Cortes, MD  
Ponce Hospitals  
Ponce By Pass  
Ponce PR 00731  
Length: 3 Year(s);  Total Positions: 16 (GY1: 6)  
ADC 170; AA 4,313; OPV 4,560  
SUBSPECIALTY: CD  

Ponce Regional Hospital Program  
Ponce Regional Hospital  
Hospital San Lucas  
Program Director: Lawrence Osterman, MD  
Ponce Regional Hospital, Dept of Internal Medicine  
Ponce PR 00733  
Length: 3 Year(s);  Total Positions: 26 (GY1: 10)  
ADC 117; AA 3,407; OPV 28,900  

SAN GERMAN  
Hospital de la Concepcion Program  
Hospital de la Concepcion  
Program Director: Francisco Jaume, MD  
Hospital de la Concepcion  
Box 265  
San German PR 00753  
Length: 3 Year(s);  Total Positions: 15 (GY1: 5)  
ADC 100; AA 6,459; OPV 0
PUERTO RICO — cont’d

SAN JUAN
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director: Rafael A Rizek, MD
San Juan Municipal Hospital
Apartado 21405
San Juan, PR 00932
Length: 3 Year(s); Total Positions: 27 (QY1: 9)
ADC 107; AA 3,516; OPV 14,184
SUBSPECIALTY: CD, END, HMI, ONM, PUD, RUH

University Hospital Program
University Hospital
Program Director: Marco G C Palmieri, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00936
Length: 3 Year(s); Total Positions: 45 (QY1: 15)
ADC 86; AA 3,925; OPV 41,684
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RUH

Veterans Administration Medical and Regional Office Center Program
Veterans Admin Medical and Regional OfficeCtr (San Juan)
Program Director: Manuel Martinez-Maldonado, MD
V A Medical and Regional Office Center
G P O Box 4687, Bo Macacillos
San Juan PR 00935
Length: 3 Year(s); Total Positions: 43 (QY1: 14)
ADC 230; AA 6,910; OPV 19,160
SUBSPECIALTY: CD, ID, NEP, PUD

RHODE ISLAND

PAWTUCKET
Brown University Program D
Memorial Hospital of Rhode Island
Program Director: Bryson Ley, MD
Dir, Residency Training Internal Medicine
Dept of Internal Medicine
Providence RI 02906
Length: 3 Year(s); Total Positions: 17 (QY1: 7)
ADC 269; AA 10,585; OPV 33,000

PROVIDENCE
Brown University Program A
Miriak Hospital
Program Director: Charles C J Carstensen, MD
Miriak Hospital
164 Summit Ave
Providence RI 02905
Length: 3 Year(s); Total Positions: 44 (QY1: 21)
ADC 189; AA 6,800; OPV 9,264

Brown University Program B
Rhode Island Hospital
Program Director: Albert S Most, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902
Length: 3 Year(s); Total Positions: 80 (QY1: 30)
ADC 286; AA 10,672; OPV 54,825
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RUH

Brown University Program C
Roger Williams General Hospital
Program Director: Paul Calabresi, MD
Roger Williams General Hospital
825 Chalkstone Ave
Providence RI 02908
Length: 3 Year(s); Total Positions: 36 (QY1: 16)
ADC 172; AA 7,887; OPV 25,549
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RUH

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
M U S C Medical Center
Charleston Memorial Hospital
Veterans Administration Medical Center (Charleston)
Program Director: James C Allen, MD
Medical University of South Carolina
111 Ashley Ave
Charleston SC 29425
Length: 3 Year(s); Total Positions: 58 (QY1: 18)
ADC 185; AA 6,440; OPV 73,929
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RUH

COLUMBIA
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina
ECH of Med
Wm Jennings Bryan Dorn Veterans Hospital
Program Director: O’Neill Barrett, Jr, MD
Department of Medicine
5 Richland Medical Park - A C C 11
Columbia SC 29203
Length: 3 Year(s); Total Positions: 30 (QY1: 10)
ADC 189; AA 6,098; OPV 8,344
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, PUD, RUH

GREENVILLE
Greenville Hospital System Program
Greenville Hospital System Program
Program Director: Freddie E Wilson, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605
Length: 3 Year(s); Total Positions: 10 (QY1: 5)
ADC 632; AA 12,840; OPV 20,612

SOUTH DAKOTA

SIoux FALLS
University of South Dakota Program ★
Royal C Johnson Veterans Administration Medical Center
McKernan Hospital
Sioux Valley Hospital
Program Director: Anthony G Salem, MD
Univ of South Dakota, Dept of Internal Medicine
2501 W 22nd St
Sioux Falls SD 57117
Length: 3 Year(s); Total Positions: 20 (QY1: 8)
ADC 804; AA 21,900; OPV 45,000

CHATTANOOGA
Chattanooga Unit in the University of Tennessee College of Medicine Program
Baroness Erlanger Hospital (Erlanger Med Ctr)
Program Director: Douglas B Bechard, MD
Univ of Tennessee Coll of Med, Dept of Internal Medicine
979 E Third St, Suite 505
Chattanooga TN 37403
Length: 3 Year(s); Total Positions: 24 (QY1: 8)
ADC 166; AA 8,086; OPV 9,273

JOHNSON CITY
East Tennessee State University Program
Johnson City Medical Center
Bristol Memorial Hospital
Holston Valley Hospital and Medical Center
Veterans Administration Medical Center (Mountain Home)
Program Director: J Kely Smith, MD
East Tennessee State University
Box 21, 160 A
Johnson City TN 37614
Length: 3 Year(s); Total Positions: 46 (QY1: 15)
ADC 442; AA 11,887; OPV 45,662
SUBSPECIALTY: CD, GE, HMI, ID, ONM

KNOXVILLE
University of Tennessee Medical Center At Knoxville Program
Univ of Tennessee Medical Center At Knoxville
Program Director: Alfred D Beasley, MD
Univ of Tennessee Medical Center At Knoxville
1924 Ascoa Highway, U-28
Knoxville TN 37920
Length: 3 Year(s); Total Positions: 15 (QY1: 5)
ADC 144; AA 7,219; OPV 6,970

MEMPHIS
Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit
Program Director: Ronald D Lawson, MD
Methodist Hospital-Central Unit
1285 Union Ave
Memphis TN 38104
Length: 3 Year(s); Total Positions: 24 (QY1: 10)
ADC 362; AA 14,399; OPV 2,971

University of Tennessee Program B
Baptist Memorial Hospital
Program Director: James B Lewis, Jr, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis TN 38146
Length: 3 Year(s); Total Positions: 42 (QY1: 14)
ADC 1,221; AA 55,230; OPV 12,632

University of Tennessee Program A
Univ of Tennessee Medical Center-Wm F Bowld Hospital
Regional Medical Center At Memphis
Veterans Administration Medical Center (Memphis)
Program Director: Carlo L Mainardi, MD
Univ of Tennessee College of Medicine, Dept of Medicine
956 Court Ave, Rm D334
Memphis TN 38163
Length: 3 Year(s); Total Positions: 78 (QY1: 30)
ADC 403; AA 12,673; OPV 63,258
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, PUD, RUH

Information Not Provided
QY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ = Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
TENNESSEE — cont’d

NASHVILLE
George W Hubbard Hospital of Meharry Medical College Program
George W Hubbard Hospital of Meharry Medical College
Atvin C York Veterans Administration Medical Center
Program Director:
Robert E Hardy,MD
Meharry Medical College, Dept of Medicine
1005 D B Dodd Blvd
Nashville TN 37208
Length: 3 Years; Total Positions: 30 (GYI: 10)
ADC 122; AA 1,859; OPV 25,000

University of Tennessee Program C
Baptist Hospital
Program Director:
Paul C Mc Nabb,MD
Baptist Hospital, Dept of Medicine
2000 Church St
Nashville TN 37236
Length: 3 Years; Total Positions: 13 (GYI: 5)
ADC 521; AA 28,820; OPV 2,500

Vanderbilt University Program
Vanderbilt University Medical Center
Metro Nashville General Hospital Veterans Administration Medical Center (Nashville)
Program Director:
John A Oaks,MD
Vanderbilt University Hospital
23rd and Garland
Nashville TN 37232
Length: 3 Years; Total Positions: 104 (GYI: 36)
ADC 500; AA 55,093; OPV 55,207
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

TEXAS

AMARILLO
Texas Tech University Program B
Texas Tech University Health Sciences Center At Amarillo
Amarillo Hospital District-Northwest Texas Hospitals
High Plains Baptist Hospital
St Anthony's Hospital
Veterans Administration Medical Center (Amarillo)
Program Director:
Roger M Osasky,MD
Texas Tech University Health Sciences Center
1400 Wallace Blvd
Amarillo TX 79106
Length: 3 Year(s); Total Positions: 20 (GYI: 8)
ADC 668; AA 32,741; OPV 43,108

AUSTIN
Central Texas Medical Foundation At Brackenridge Hospital
Central Texas Medical Foundation At Brackenridge Hospital
Program Director:
Timothy W Stevens,MD
Brackenridge Hospital
601 E 15th St
Austin TX 78701
Length: 3 Year(s); Total Positions: 15 (GYI: 5)
ADC 450; AA 7,700; OPV 37,322

DALLAS
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
John S Fordtran,MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246
Length: 3 Years; Total Positions: 31 (GYI: 13)
ADC 175; AA 16,813; OPV 5,124
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

Methodist Hospitals of Dallas Program
Methodist Hospitals of Dallas
Program Director:
Jack A Barnett,MD
Methodist Hospitals of Dallas
P O Box 859599
Dallas TX 75265
Length: 3 Years; Total Positions: 18 (GYI: 6)
ADC 114; AA 6,392; OPV 17,577

St Paul Medical Center Program
St Paul Medical Center
Program Director:
Joseph Virostov,MD
St Paul Medical Center, Dept of Internal Medicine
5909 Harry Hines Blvd
Dallas TX 75235
Length: 3 Years; Total Positions: 18 (GYI: 6)
ADC 176; AA 7,756; OPV 4,212

University of Texas Southwestern Medical School
Program A ★
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Administration Medical Center (Dallas)
Program Director:
Daniel Foster MD
Univ of Texas Health Science Center
P O Box 45046
Dallas TX 75245
Length: 3 Years; Total Positions: 113 (GYI: 42)
ADC 310; AA 13,401; OPV 86,866
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

University of Texas Southwestern Medical School Program B ★
Presbyterian Hospital of Dallas
Program Director:
Edward L Goodman MD
Presbyterian Hospital of Dallas
8200 Walnut Hill Lane
Dallas TX 75231
Length: 3 Year(s); Total Positions: 23 (GYI: 11)
ADC 180; AA 9,000; OPV 2,500

EL PASO
Texas Tech University Program C
Texas Tech U Health Sci Ctr At El Paso-R E Thomason Gen Hosp
Program Director:
Stuart M Polly,MD
Texas Tech University Health Sciences Center
4800 Alberta Ave
El Paso TX 79905
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
ADC 32; AA 1,856; OPV 19,900

William Beaumont Army Medical Center Program ★
William Beaumont Army Medical Center
Program Director:
Col Preston B Cannady, Jr,MD
William Beaumont Army Medical Center
Department of Medicine
El Paso TX 79901
Length: 3 Year(s); Total Positions: 31 (GYI: 11)
ADC 102; AA 4,500; OPV 130,000
SUBSPECIALTY: GE

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Roger Soloway,MD
100 John Sealy Hospital, E67
Univ of Texas Medical Branch
Galveston TX 77555
Length: 3 Year(s); Total Positions: 62 (GYI: 26)
ADC 184; AA 6,907; OPV 45,638
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

HOUSTON
Baylor College of Medicine Program ★
Harris County Hospital District-Ben Taub General Hospital
Harris County Hospital District-Jefferson Davis Hospital
Methodist Hospital
St Luke's Episcopal Hospital
Veterans Administration Medical Center (Houston)
Program Director:
Edward G Lynch,MD
Baylor College of Medicine B 501
6535 Fannin
Houston TX 77030
Length: 3 Year(s); Total Positions: 144 (GYI: 56)
ADC 783; AA 51,284; OPV 138,027
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

University of Texas at Houston Program ★
Hermann Hospital
St Joseph Hospital
Univ of Texas-M D Anderson Hospital and Tumor Institute
Program Director:
Victor R Levy,MD
Univ of Texas Medical School
P O Box 20708
Houston TX 77025
Length: 3 Year(s); Total Positions: 59 (GYI: 18)
ADC 230; AA 13,000; OPV 34,300
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, ONM, NEP, PUD

LUBBOCK
Texas Tech University Program A
Texas Tech University Health Sciences Center At Lubbock
Lubbock General Hospital
Program Director:
Neil A Kurtzman,MD
Texas Tech University Health Sciences Center
Dept of Medicine
Lubbock TX 79430
Length: 3 Year(s); Total Positions: 28 (GYI: 12)
ADC 70; AA 2,500; OPV 12,622
SUBSPECIALTY: CD, NEP

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Lt Col Michael J Kuszman,MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234
Length: 3 Year(s); Total Positions: 34 (GYI: 11)
ADC 7; AA 2,792; OPV 50,294
SUBSPECIALTY: CD, GE, HMI, ID, ONM, NEP, PUD

Information Not Provided ★
GYI = Positions Open to Applicants With No Previous Graduate Medical Training
★ = Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
ACCRREDITED PROGRAMS IN INTERNAL MEDICINE

TEXAS — cont'd

SAN ANTONIO — cont'd
University of Texas at San Antonio Program
Medical Center Hospital (Or Bexar County Hosp Dist)
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
Jay Peters, M.D.
Univ of Texas Health Sciences Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 3 years;
Total Positions: 90
GYI: 40
ADC: 265; AA 8,500; OPV 140,000
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

Willford Hall US AF Medical Center Program
Willford Hall US AF Medical Center
Program Director:
Col Richard N Boswell, M.D.
Dept of Internal Medicine
Willford Hall US AF Medical Center
San Antonio TX 78236
Length: 3 years;
Total Positions: 50
GYI: 22
ADC: 50; AA 2,370; OPV 117,874
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

TEMPLE
Scott and White Memorial Hospital Program
Scott and White Memorial Hosp-Texas A M Univ Coll of Med
Olin E Teague Veterans Center
Program Director:
Phillip T Cain, M.D.
Scott and White Hospital
Dept of Internal Med
2401 S 31 St
Temple TX 76508
Length: 3 years;
Total Positions: 3
GYI: 12
ADC: 307; AA 6,070; OPV 274,931
SUBSPECIALTY: CD, EN, GE, PUD

SALT LAKE CITY
LDS Hospital Program
LDS Hospital
Program Director:
G Michael Vincent, M.D.
LDS Hospital
Eighth Ave and C St
Salt Lake City UT 84143
Length: 3 years;
Total Positions: 25
GYI: 8
ADC: 7E AA 9,885; OPV 10,529

University of Utah Program
University of Utah Medical Center
Veterans Administration Medical Center (Salt Lake City)
Program Director:
H James Williams, M.D.
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 3 years;
Total Positions: 53
GYI: 19
ADC: 57; AA 2,727; OPV 12,865
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

VERMONT
BURLINGTON
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Edward S Horton, M.D.
Univ of Vermont College of Medicine, Dept of Medicine
Fletcher House 212, M Fletcher Unit
Burlington VT 05401
Length: 3 years;
Total Positions: 40
GYI: 16
ADC: 106; AA 4,292; OPV 56,634
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

CHARLOTTESVILLE
University of Virginia Program A
University of Virginia Hospitals
Program Director:
Edward W hook, M.D.
University of Virginia Hospitals, Dept of internal Med
Box 465
Charlottesville VA 22908
Length: 3 years;
Total Positions: 67
GYI: 23
ADC: 158; AA 7,569; OPV 37,530
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

NORFOLK
Eastern Virginia Graduate School of Medicine Program
Sentara Hospitals-Sentara Regional Hospital
De Paul Hospital
Medical Center Hospitals-Leah Memorial Hospital
Division
Veterans Administration Medical Center (Hampton)
Program Director:
Kenneth H Hyatt, M.D.
Eastern Virginia Graduate Sch of Med, Dept of Int Med
829 Fairfax Ave
Norfolk VA 23507
Length: 3 years;
Total Positions: 62
GYI: 25
ADC: 350; AA 7,300; OPV 18,000
SUBSPECIALTY: PUD

PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Capt J D Kennedy, M.D.
Naval Hospital
Dept of Medicine
Portsmouth VA 23708
Length: 3 years;
Total Positions: 32
GYI: 18
ADC: 87; AA 5,444; OPV 90,617
SUBSPECIALTY: NEP, PUD

RICHMOND
Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Hunter Holmes McGuire VA Medical Center
(Richmond)
Program Director:
Howard J Fallow, M.D.
Medical College of Virginia
Box 653, M C V Station
Richmond VA 23298
Length: 3 years;
Total Positions: 114
GYI: 44
ADC: 400; AA 14,567; OPV 75,000
SUBSPECIALTY: CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU

WASHINGTON
SEATTLE
University of Washington Program
University Hospital
University of Washington Medical Center
Pacfic Medical Center
Puget Sound Medical Center
Providence Medical Center
Washington Hospital
Program Director:
James F Wallace, M.D.
University Hospital, Dept of Medicine
R 6-20
1559 N E Pacific St
Seattle WA 98109
Length: 3 years;
Total Positions: 62
GYI: 41
ADC 420; AA 21,930; OPV 300,500, CD, EN, GE, HMI, ID, PUD, RHU

WASHINGTON
SEATTLE
University of Washington Program
University Hospital
Harborview Medical Center
Pacific Medical Center
Providence Medical Center
Swedish Hospital Medical Center
Veterans Administration Medical Center (Seattle)
Veterans Administration Medical Center (Bainbridge Is)
Program Director:
James F Wallace, M.D.
University Hospital, Dept of Medicine
R 6-20
1559 N E Pacific St
Seattle WA 98109
Length: 3 years;
Total Positions: 62
GYI: 41
ADC 420; AA 21,930; OPV 300,500, CD, EN, GE, HMI, ID, PUD, RHU

WASHINGTON
SEATTLE
Virginia Mason Hospital Program
Virginia Mason Hospital
Program Director:
James W Benson, Jr, M.D.
Virginia Mason Hospital
P O Box 1930
Seattle WA 98109
Length: 3 years;
Total Positions: 24
GYI: 8
ADC: 112; AA 5,340; OPV 155,959

SPOKANE
Spokane Program
Sacred Heart Medical Center
Deaconess Medical Center-Spokane
Program Director:
Patrick G Trenchard, M.D.
T A F C-9, Dept of Internal Med
W 101 8th Ave
Spokane WA 99204
Length: 3 years;
Total Positions: 22
GYI: 7
ADC: 384; AA 50,000; OPV 800

TACOMA
Medigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Col Gary Treace, M.D.
Department of Medicine
Madigan Army Medical Center
Tacoma WA 98431
Length: 3 years;
Total Positions: 21
GYI: 7
ADC: 71; AA 4,672; OPV 152,560
SUBSPECIALTY: EN, HM, ONM

WEST VIRGINIA
CHARLESTON
West Virginia University (Charleston Division)
Program
Charleston Area Medical Center
Program Director:
Warren Point, M.D.
West Virginia University (Charleston Division)
31 0 Mac Corkle Ave
Charleston WV 25304
Length: 3 years;
Total Positions: 22
GYI: 10
ADC: 295; AA 11,929; OPV 10,585

*Information Not Provided
GYI = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
WEST VIRGINIA — cont’d

HUNTINGTON
Marshall University School of Medicine Program
Cabell Huntington Hospital
St Mary's Hospital
Veterans Administration Medical Center (Huntington)
Program Director:
Maurice A Mufson, MD
Marshall University School of Medicine
Dept of Internal Medicine
Huntington WV 25701
Length: 3 Years; Total Positions: 24 (GY1: 8)
ADC 136; AA 4,400; OPV 13,500
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM

MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director:
Theodore A Kotschen, MD
West Virginia University Hospitals
Dept of internal Medicine
Morgantown WV 26506
Length: 3 Years; Total Positions: 36 (GY1: 14)
ADC 105; AA 4,422; OPV 46,937
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, PUD, RHU

WHEELING
Ohio Valley Medical Center Program
Ohio Valley Medical Center
Program Director:
Jeffrey S Shultz, MD
Ohio Valley Medical Center, Dept of Internal Medicine
2000 Eut St
Wheeling WV 26003
Length: 3 Years; Total Positions: 18 (GY1: 6)
ADC 67; AA 3,412; OPV 3,000

WISCONSIN
LA CROSSE
Gundersen Medical Foundation-La Crosse Lutheran Hospital Program
Gundersen Medical Foundation-La Crosse Lutheran Hospital
Program Director:
Edwin L Overholt, MD
Gundersen Medical Foundation
1838 South Ave
La Crosse WI 54601
Length: 3 Years; Total Positions: 21 (GY1: 7)
ADC 63; AA 4,152; OPV 123,569

MADISON
University of Wisconsin Program A ★
University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital
Program Director:
William A Craig, MD
University of Wisconsin Hospital and Clinics
800 Highland Ave
Madison WI 53792
Length: 3 Years; Total Positions: 67 (GY1: 21)
ADC 276; AA 12,836; OPV 86,977
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, PUD, RHU

MARSFIELD
University of Wisconsin Program B
Marshfield Clinic-St Joseph’s Hospital
Program Director:
George E Magnin, MD
Marshfield Clinic-St Joseph’s Hospital
1000 N Oak Ave
Marshfield WI 54449
Length: 3 Years; Total Positions: 18 (GY1: 6)
ADC 171; AA 7,985; OPV 214,701

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J Zablocki Veterans Administration Medical Center
Program Director:
Daniel J McCarty, MD
Medical College of Wisconsin, Dept of Internal Med
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 3 Years; Total Positions: 85 (GY1: 31)
ADC 334; AA 18,903; OPV 72,306
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NER, PUD, RHU

University of Wisconsin Program C
Mount Sinai Medical Center
Program Director:
Deborah C Mazumdar, MD
Richard E Riesebach, MD
Mount Sinai Medical Center
950 N 12th St
Milwaukee WI 53233
Length: 3 Years; Total Positions: 42 (GY1: 16)
ADC 116; AA 5,606; OPV 53,545
SUBSPECIALTY: CD, HMI

UNITED STATES AIR FORCE

FAIRFIELD
David Grant U S A F Medical Center Program
Program Director:
Col David L Germain, MD
David Grant U S A F Medical Center
Travis AFB
Fairfield CA 94535
Length: 3 Years; Total Positions: 12 (GY1: 4)
ADC 76; AA 2,889; OPV 64,201

MISSISSIPPI

BILOXI
U S A F Medical Center (Keesler) Program
U S A F Medical Center (Keesler)
Program Director:
Col Robert P Petersen, MD
U S A F Medical Center
Keesler AFB
Biloxi MS 39534
Length: 3 Years; Total Positions: 33 (GY1: 10)
ADC 112; AA 3,600; OPV 80,000

OHIO
WRIGHT-PATTERSON AFB
U S A F Medical Center (Wright-Patterson) Program
U S A F Medical Center (Wright-Patterson)
Program Director:
Col Stephen M McDonald, MD
U S A F Medical Center (A F L C)
Dept of Internal Medicine, S G H M
Wright-Patterson AFB OH 45433
Length: 3 Years; Total Positions: 19 (GY1: 6)
ADC 67; AA 2,458; OPV 61,000

SAN ANTONIO
Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Col Richard V Boswell, MD
Dept of Internal Medicine
Wilford Hall U S A F Medical Center
San Antonio TX 78236
Length: 3 Years; Total Positions: 50 (GY1: 22)
ADC 322; AA 6,370; OPV 117,674
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NER, PUD, RHU

UNITED STATES ARMY

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Col Charles Miller, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129
Length: 3 Years; Total Positions: 21 (GY1: 7)
ADC 96; AA 1,567; OPV 122,539
SUBSPECIALTY: CD, HMI, ONM

AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col Joseph J Matthews, MD
Fitzsimons Army Medical Center
Dept of Medicine
Aurora CO 80045
Length: 3 Years; Total Positions: 27 (GY1: 8)
ADC 124; AA 6,000; OPV 20,000
SUBSPECIALTY: CD, END, PUD

COLORADO

WASHINGTON
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Lt Col Eric B Schoemaker, MD
Walter Reed Army Medical Center
Dept of Medicine
Washington DC 20307
Length: 3 Years; Total Positions: 40 (GY1: 13)
ADC 170; AA 5,900; OPV 205,000
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NER, PUD, RHU

GEORGIA

FORT GORDON
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director:
Col David R Habrichak, MD
Dwight David Eisenhower Army Medical Center
Dept of Medicine
Fort Gordon GA 30905
Length: 3 Years; Total Positions: 18 (GY1: 1)
ADC 92; AA 4,840; OPV 102,202

HONOLULU
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Col Charles C Jones, MD
Tripler Army Medical Center
Dept of Medicine
Honolulu HI 96859
Length: 3 Years; Total Positions: 26 (GY1: 8)
ADC 100; AA 3,085; OPV 133,584

HAWAII

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
TEXAS
EL PASO
William Beaumont Army Medical Center Program
Program Director:
Col Preston B Cannady, Jr, MD
William Beaumont Army Medical Center
Department of Medicine
El Paso TX 79990
Length: 3 Years(s); Total Positions: 31 (GY1: 11)
ADC: 102; AA 4,500; OPV 140,000
SUBSPECIALTY: GE

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Lt Col Michael J Kissman, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234
Length: 3 Year(s); Total Positions: 34 (GY1: 11)
ADC: 7; AA 2,792; OPV 55,214
SUBSPECIALTY: CD, GE, HMI, ID, ONM, NEP, PUD

WASHINGTON
TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Col Gary Trecco, MD
Department of Medicine
Madigan Army Medical Center
Tacoma WA 98431
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
ADC: 77; AA 4,672; OPV 162,060
SUBSPECIALTY: END, HMI, ONM

UNITED STATES NAVY
CALIFORNIA
OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Cdr W M Shea, MD
Naval Hospital
Dept of Internal Medicine
Oakland CA 94627
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ADC: 50; AA 2,700; OPV 43,000

SAN DIEGO
Naval Hospital San Diego Program
Naval Hospital (San Diego)
Program Director:
Capt Michael A Cuccitt, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 3 Year(s); Total Positions: 40 (GY1: 18)
ADC: 1,110; AA 5,104; OPV 127,015
SUBSPECIALTY: CD, GE, HMI, ID, ONM, NEP, PUD

MARYLAND
BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Walter W Carney, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 3 Year(s); Total Positions: 28 (GY1: 18)
ADC: 106; AA 4,000; OPV 124,000
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, PUD

VIRGINIA
PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Capt J D Kenney, MD
Naval Hospital
Dept of Medicine
Portsmouth VA 23705
Length: 3 Year(s); Total Positions: 32 (GY1: 18)
ADC: 87; AA 3,444; OPV 50,677
SUBSPECIALTY: NEP, PUD

WASHINGTON
D. C.
Veterans Administration Medical Center Program
Veterans Administration Medical Center (Washington, D C)
Program Director:
James D Finkelstein, MD
Veterans Administration Medical Center
50 Irving St NW
Washington DC 20042
Length: 3 Year(s); Total Positions: 33 (GY1: 12)
ADC: 203; AA 5,200; OPV 40,200
SUBSPECIALTY: ID, ONM, NEP

CALIFORNIA
LONG BEACH
University of California (Irvine) Program B
Veterans Administration Medical Center (Long Beach)
Program Director:
Frederic A Wylie, MD
Veterans Administration Medical Center
16111 Plummer
Long Beach CA 90802
Length: 3 Year(s); Total Positions: 68 (GY1: 30)
ADC: 383; AA 11,905; OPV 120,000

LOS ANGELES (SEPULVEDA)
U CL A San Fernando Valley Program
Veterans Administration Medical Center (Sepulveda)
Los Angeles County-Occo View Medical Center
Program Director:
Stanley G Korneman, MD
Veterans Administration Medical Center
16111 Plummer
Sepulveda CA 91343
Length: 3 Year(s); Total Positions: 67 (GY1: 32)
ADC: 310; AA 5,200; OPV 140,000
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

LOS ANGELES
West Los Angeles Veterans Administration Medical Center (Wadsworth Div) Program
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Program Director:
Robert C Hallander, MD
West Los Angeles V A Med Ctr (Wadsworth Div)
691111 A
Wilshire and Sawtelle Blvds
Los Angeles CA 90073
Length: 3 Year(s); Total Positions: 58 (GY1: 26)
ADC: 185; AA 5,600; OPV 12,000
SUBSPECIALTY: CD, END, ID, PUD

MARTINEZ
University of California (Davis) Program B
Veterans Administration Medical Center (Martinez)
Program Director:
Michael C Georas, M D, PHD
V A Medical Center, Dept of Internal Medicine
150 Muir Rd
Martinez CA 94553
Length: 3 Year(s); Total Positions: 32 (GY1: 14)
ADC: 121; AA 3,336; OPV 14,664
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD

FLORIDA
TAMPA
University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Roy H Behnke, MD
Univ of South Florida Coll of Medicine
12901 Bruce B Downs Blvd, Box 19
Tampa FL 33612
Length: 3 Year(s); Total Positions: 58 (GY1: 23)
ADC: 204; AA 18,374; OPV 22,368
SUBSPECIALTY: CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

ILLINOIS
HINES
Edward Hines Jr Veterans Administration Hospital Program
Edward Hines Jr Veterans Administration Hospital
Program Director:
Armund Jhansa, MD
Edward Hines Jr Veterans Administration Hospital
Dept of Medicine
Hines IL 60141
Length: 3 Year(s); Total Positions: 37 (GY1: 13)
ADC: 270; AA 15,641; OPV 50,992

MASSACHUSETTS
BOSTON
Veterans Administration Medical Center Program
Veterans Administration Medical Center (Boston)
Program Director:
Joseph G Castlowitz, MD
Veterans Administration Medical Center
150 S Huntington Ave
Boston MA 02130
Length: 3 Year(s); Total Positions: 38 (GY1: 14)
ADC: 130; AA 4,984; OPV 160,000
SUBSPECIALTY: CD, GE, HMI, ID, ONM, NEP

NEW YORK
BRONX
Mount Sinai School of Medicine Program C
Veterans Administration Medical Center (Bronx)
Program Director:
Herbert N Mark, MD
V A Medical Center, Dept of Internal Medicine
130 W Kingsbridge Rd
New York (Bronx) NY 10468
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
ADC: 1,700; AA 11,133; OPV 14,836
SUBSPECIALTY: GE

Information Not Provided
QY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ = Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Occupant Visits
NEW YORK — cont’d

NEW YORK
New York University Medical Center Program
Veterans Administration Medical Center (Manhattan)
New York University Medical Center
Program Director:
Norton Spritz, MD
Veterans Administration Medical Center
First Ave at 24th St
New York NY 10010
Length: 3 Year(s); Total Positions: 35 (GYM: 16)
ACC 212: AA 6.712; OPV 12,000
SUBSPECIALTY: CD, GE, ID

NORTH CAROLINA
ASHVILLE
Veteran’s Administration Asheville Medical Center Program
Veterans Administration Medical Center (Asheville)
Duke University Medical Center
Program Director:
Harold H Roiman, MD
Veterans Administration Medical Center
Richey and Tunnel Roads
Asheville NC 28805
Length: 3 Year(s); Total Positions: 8 (GYM: 4)
ADC 330; AA 65,414; OPV 11,250

NORTH DAKOTA
FARGO
University of North Dakota Program
Veterans Administration Med Ctr and Reg. Office Ctr (Fargo)
Fargo Hospital
St Luke’s Hospital
Program Director:
Dr. A Nelson, MD
University of North Dakota, Dept of Med, C/O V A Med Ctr
N Elm and 21st Ave
Fargo ND 58102
Length: 3 Year(s); Total Positions: 24 (GYM: 8)
ADC 408; AA 14,293; OPV 94,093

PENNSYLVANIA
WILKES-BARRE
Northeastern Pennsylvania Hospitals Program
Veterans Administration Medical Center (Wilkes-Barre)
Community Medical Center
Program Director:
Ramesh M Shah, MD
Veterans Administration Medical Center
1111 E End Blvd
Wilkes-Barre PA 18711
Length: 3 Year(s); Total Positions: 32 (GYM: 15)
ADC 366; AA 93,030; OPV 209,333

SOUTHERN UTAH
SAN JUAN
Veterans Administration Medical and Regional Office Center Program
Veterans Admin Medical and Regional Office Ctr (San Juan)
Program Director:
Manuel Martinez, M.D.
Veterans Administration Medical and Regional Office Center
2200 N 400 E St.
San Juan UT 84516
Length: 3 Year(s); Total Positions: 43 (GYM: 14)
ADC 230; AA 8,910; OPV 19,260
SUBSPECIALTY: CD, ID, NEP, PUD

SOUTH DAKOTA
SIOUX FALLS
University of South Dakota Program
Roy C Johnson Veterans Administration Medical Center
McKennin Hospital
Sioux Valley Hospital
Program Director:
Anthony G Safran, MD
University of South Dakota, Dept of Internal Medicine
2501 W 22nd St
Sioux Falls SD 57107
Length: 3 Year(s); Total Positions: 20 (GYM: 8)
ADC 804; AA 21,500; OPV 46,000

ACCREDITED PROGRAMS IN INTERNAL MEDICINE-CARDIOVASCULAR DISEASE

ALABAMA
BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Robert C Bourne, MD
University of Alabama Hospitals
University Station
Birmingham AL 35294
Length: 2 Year(s); Total Positions: 7

MOBILE
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
C Daniel Cabaniss, MD
University of South Alabama Medical Center
2461 Fillings St
Mobile AL 36617
Length: 2 Year(s); Total Positions: 3

ARIZONA
PHOENIX
Good Samaritan Medical Center Program
Good Samaritan Medical Center
Program Director:
Kenneth B Deser, MD
Good Samaritan Medical Center
1111 E Mc Dowell Rd, A-In
Phoenix AZ 85006
Length: 2 Year(s); Total Positions: 6

ARKANSAS
LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Program Director:
Joseph K Bissett, MD
University of Arkansas for Medical Sciences
4301 West Markham
Little Rock AR 72205
Length: 2 Year(s); Total Positions: 0

CALIFORNIA
FRESNO
University of California (San Francisco) Program A-1
Valley Medical Center of Fresno
Program Director:
Lauren H Grayson, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702
Length: 2 Year(s); Total Positions: 2

LA JOLLA
Scripps Clinic and Research Foundation Program
Scripps Clinic Research Foundation
Program Director:
Allen Johnson, MD
Scripps Clinic Research Foundation
10666 N Torrey Pines Rd
La Jolla CA 92037
Length: 2 Year(s); Total Positions: 0
ACCREDITED PROGRAMS IN INTERNAL MEDICINE-CARDIOVASCULAR DISEASE

CALIFORNIA — cont'd

LOMA LINDA
Loma Linda University Program
Loma Linda University Medical Center
Irby L. Pellett Memorial Veterans Administration Hospital
Program Director:
William H. Wells, Jr, MD
Loma Linda University Medical Center
Department of Internal Medicine
Loma Linda CA 92534
Length: 2 Year(s); Total Positions: 11

LONG BEACH
St Mary Medical Center Program
St Mary Medical Center
Program Director:
Irvin Ussar, MD
St Mary Medical Center, Dept of Medicine
1050 Linden Ave, P O Box 887
Long Beach CA 90801
Length: 2 Year(s); Total Positions: 5

LOS ANGELES
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Stanley A. Rubin, MD
Cedars-Sinai Medical Center, Dept of Internal Medicine
8700 Beverly Blvd
Los Angeles CA 90048
Length: 2 Year(s); Total Positions: 15

Kaiser Foundation Hospital (Sunset) Program
Kaiser Foundation Hospital (Sunset)
Program Director:
Irwin A. Levinson, MD
Kaiser Foundation Hospital
4867 Surse Blvd
Los Angeles CA 90027
Length: 2 Year(s); Total Positions: 8

LOS ANGELES (SEPPULVEDA)
UCLA & San Fernando Valley Program
Veterans Administration Medical Center (Sepulveda)
Program Director:
Vasant N. Undhoj, MD
Veterans Administration Medical Center
16111 Plummer Street
Sepulveda CA 91343
Length: 2 Year(s); Total Positions: 4

LOS ANGELES
University of Southern California Program
Los Angeles County-UCLA Medical Center
Program Director:
Shahbudin Rahimtulla, MD
University of Southern California Medical Center
1200 N State St
Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 12

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
West Los Angeles Veterans Admission Med Ctr (Wadsworth Div)
Program Director:
Richard A. Williams, MD
West Los Angeles Veterans Administration Medical Center, Wadsworth Division
Wilshire and Sawtelle Blvds
Los Angeles CA 90034
Length: 2 Year(s); Total Positions: 6

White Memorial Medical Center Program
White Memorial Medical Center
Program Director:
Herman H Ricketts, MD
White Memorial Medical Center
1700 Brooklyn Ave
Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 3

Martin Luther King, Jr-Drew Medical Center Program
Martin Luther King, Jr-Drew Medical Center
St Vincent's Medical Center
12021 South Wilmington Avenue
Los Angeles CA 90059
Length: 2 Year(s); Total Positions: 0

UCLA Hospital and Clinics, Center for The Health Sciences Program
UCLA Medical Center
Program Director:
John S Child, MD
UCLA School of Medicine
Center for the Health Sciences
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 0

MARTINEZ
University of California (Davis) Program B
Veterans Administration Medical Center (Martinez)
Program Director:
Alan B Schwartz, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553
Length: 2 Year(s); Total Positions: 3

ORANGE
University of California (Irvine) Program A
University of California Irvine Medical Center
Program Director:
Cardiovascular Program Director
Univ of California Irvine Med Ctr
Dept Internal Med
101 City Drive, South
Orange CA 92668
Length: 2 Year(s); Total Positions: 0

SACRAMENTO
University of California (Davis) Program A
University of California (Davis) Medical Center (Sacramento)
Program Director:
William Bonner, MD
University of California (Davis) Medical Center
4301 X Street
Sacramento CA 95817
Length: 2 Year(s); Total Positions: 9

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt John L Carlisle, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 2 Year(s); Total Positions: 9

Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director:
Cardiovascular Program Director
Mercy Hospital and Medical Center
4077 5th Avenue
San Diego CA 92103
Length: 2 Year(s); Total Positions: 0

University of California (San Diego) Program
UCSD Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
Kirk Peterson, MD
UCSD Medical Center, Dept of Medicine
225 Dickinson St
San Diego CA 92103
Length: 2 Year(s); Total Positions: 0

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Col Joseph A Paris, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129
Length: 2 Year(s); Total Positions: 7

Mount Zion Hospital and Medical Center Program
Mount Zion Hospital and Medical Center
Program Director:
Edward McComsey, MD
James Maillot, MD
Mount Zion Hospital and Medical Center, Dept of Medicine
1400 Divisadero
San Francisco CA 94115
Length: 2 Year(s); Total Positions: 2

Pacific Presbyterian Medical Center Program
Pacific Presbyterian Medical Center
Program Director:
Gabriel Geogorinos, MD
Pacific Presbyterian Medical Center, Div of Cardiology
Clay and Buchanan St, Box 7999
San Francisco CA 94120
Length: 2 Year(s); Total Positions: 6

University of California (San Francisco) Program B
Medical Center At the Univ of California San Francisco
Program Director:
William H Fennway, MD
Dept of Medicine
1185 Moffitt Hospital
San Francisco CA 94143
Length: 2 Year(s); Total Positions: 18

STANFORD
Stanford University Program
Stanford University Hospital
Program Director:
Edwin L Aborn, MD
Stanford University Hospital, Div of Cardiology, P2033
300 Pasteur Dr
Stanford CA 94305
Length: 2 Year(s); Total Positions: 18

TORRANCE
Los Angeles County- Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Kenneth A Harwara, MD
Los Angeles County-Harbor-UCLA Medical Center
Bldg 400, 1000 W Carson St
Torrance CA 90609
Length: 2 Year(s); Total Positions: 8

COLORADO
AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Richard C Davis, Jr, M.D., PHD
Fitzsimons Army Medical Center
Cardiovascular Disease Section
Aurora CO 80045
Length: 2 Year(s); Total Positions: 4

Information Not Provided  Shared-Schedule Positions Available
COLORADO — cont’d

DENVER
A M I Presbyterian-St Luke’s Medical Center Program
A M I Presbyterian Denver Hospital
A M I St Luke’s Hospital
Program Director:
Fred W Shlorenaker, MD
A M I Presbyterian-St Luke’s Medical Center
621 E 19th Ave
Denver CO 80203
Length: 2 Year(s); Total Positions: 3

University of Colorado Program
University of Colorado Health Sciences Center
Program Director:
Laurien D Horwitz, MD
Univ of Colorado Health Sciences Center Dept of Medicine
Box B-179 4200 E Ninth Ave
Denver CO 80220
Length: 2 Year(s); Total Positions: 13

CONNECTICUT

BRIDGEPORT
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
Joseph Babo, MD
Bridgeport Hospital, Dept of Medicine
261 Grant Street
Bridgeport CT 06602
Length: 2 Year(s); Total Positions: 5

St Vincent’s Medical Center Program
St Vincent’s Medical Center
Program Director:
Edward J Kosinski, MD
Maj Fred Vandemere, MD
Letterman Armed Medical Center
Dept of Radiology
San Francisco CA 94129
Length: 2 Year(s); Total Positions: 3

FARMINGTON
University of Connecticut Program A
John Dempsey Hospital Univ of Connecticut Health Centre
Program Director:
Arnold Katz, MD
Univ of Connecticut Health Science Center
Dept of Medicine
Farmington CT 06032
Length: 2 Year(s); Total Positions: 6

HARTFORD
Hartford Hospital Program
Hartford Hospital
Program Director:
Jeffrey Kluger, MD
Hartford Hospital
80 Seymour Street
Hartford CT 06115
Length: 2 Year(s); Total Positions: 6

University of Connecticut Program B
Mount Sinai Hospital
Program Director:
Arthur L Riba, MD
Mount Sinai Hospital
500 Blue Hills Ave
Hartford CT 06112
Length: 2 Year(s); Total Positions: 2

NEW HAVEN
Hospital of St Raphael Program
Hospital of St Raphael
Program Director:
Phillip Fazzzone, MD
Hospital of St Raphael, Dept of Medicine
1420 Chapel St
New Haven CT 06511
Length: 2 Year(s); Total Positions: 3

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Barry Zaret, MD
Yale-New Haven Medical Center, Dept of Medicine
333 Cedar St
New Haven CT 06510
Length: 2 Year(s); Total Positions: 15

NORWALK
Norwalk Hospital Program
Norwalk Hospital
Program Director:
Martin J Kruthamer, MD
Norwalk Hospital, Dept of Medicine
Maple St
Norwalk CT 06856
Length: 2 Year(s); Total Positions: 2

WASHINGTON

D. C.

George Washington University Program
George Washington University Hospital
Program Director:
Alan M Ross, MD
George Washington University Hospital, Dept of Medicine
901 23rd St, N W
Washington DC 20037
Length: 2 Year(s); Total Positions: 9

Georgetown University Program
Georgetown University Hospital
Veterans Administration Medical Center (Washington, D C)
Program Director:
Charles Rackley, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd, N W
Washington DC 20007
Length: 2 Year(s); Total Positions: 18

Howard University Program
Howard University Hospital
Program Director:
Charles Curry, MD
Howard University Hospital
2041 George Avenue, NW
Washington DC 20005
Length: 2 Year(s); Total Positions: 5

Washington Hospital Center Program
Washington Hospital Center
Program Director:
Joseph Lindsay, Jr, MD
Washington Hospital Center
110 Irving Street, N W
Washington DC 20010
Length: 2 Year(s); Total Positions: 3

District of Columbia General Hospital Program A
District of Columbia General Hospital
Program Director:
Nayab Ali, MD
District of Columbia General Hospital, Dept of Internal Med
19th & Massachusetts Avenue, S E
Washington DC 20003
Length: 2 Year(s); Total Positions: 0

▸Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Herman L Price, MD
Walter Reed Army Medical Center
Washington DC 20314
Length: 2 Year(s); Total Positions: 0

GAINESVILLE
University of Florida Program
Shands Hospital At the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director:
C Richard Conlin, MD
Univ of Florida College of Medicine
Box J-277
Gainesville FL 32610
Length: 2 Year(s); Total Positions: 7

JACKSONVILLE
Jacksonville Health Education Program
University Hospital (Jacksonville Health Educ Program)
Program Director:
Alan B Miller, MD
Jacksonville Health Education Program
655 W 8th St
Jacksonville FL 32209
Length: 2 Year(s); Total Positions: 5

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director:
Robert Myerburg, MD
University of Miami School of Medicine, Dept of Medicine
P O Box 016990 (R-50)
Miami FL 33101
Length: 2 Year(s); Total Positions: 12

MIAMI BEACH
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Program Director:
Philip Garnett, MD
Mount Sinai Medical Center of Greater Miami
2501 Alton Rd
Miami Beach FL 33140
Length: 2 Year(s); Total Positions: 15

TAMPA
University of South Florida Program
James A Haley Veterans Hospital
Program Director:
Stephen P Glasser, MD
Univ of South Florida College of Medicine
12001 N 30th St, Box 19
Tampa FL 33612
Length: 2 Year(s); Total Positions: 11

ATLANTA
Emory University Program
Emory University Hospital
Grady Memorial Hospital
Program Director:
Robert C Schmitt, MD
Emory University Hospital
69 Butler Street, S E
Atlanta GA 30303
Length: 2 Year(s); Total Positions: 36
AUGUSTA
Medical College of Georgia Program
Veterans Administration Medical Center (Augusta)
Program Director: Nancy C. Flowers, MD
Dept of Medicine
Augusta GA 30912
Length: 2 Year(s); Total Positions: 9

CHICAGO
Cook County Hospital Program
Program Director: Jack J Ferlinz, MD
Cook County Hospital
1626 W Harrison
Chicago IL 60612
Length: 2 Year(s); Total Positions: 11

IOWA
University of Iowa Hospital and Clinics
Veterans Administration Medical Center
Program Director: Anthony de Maria, MD
Veterans Admin Medical Center (Lexington)
Program Director: John H Phillips, MD
University of Iowa Hospital
Iowa City IA 52242
Length: 2 Year(s); Total Positions: 12

KANSAS
University of Kansas Medical Center Program
Program Director: Marvin Dunn, MD
University of Kansas Medical Center
Department of Medicine
I 39th and Rainbow Blvd
Kansas City KS 66103
Length: 2 Year(s); Total Positions: 5

LEXINGTON
University of Kentucky Medical Center Program
Program Director: John H Phillips, MD
University of Kentucky Hospital
Lexington KY 40536
Length: 2 Year(s); Total Positions: 9

LOUISIANA
Alton Ochsner Medical Foundation Program
Program Director: Donald T. Ewin, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 2 Year(s); Total Positions: 6

NORTH CHICAGO
Chicago Medical School Program
Veterans Administration Medical Center (North Chicago)
Program Director: Max H Veil, MD
Chicago Medical School
North Chicago IL 60064
Length: 2 Year(s); Total Positions: 6

OAK LAWN
Christ Hospital and Medical Center Program
Program Director: Hugo Cuadros, MD
Department of Internal Medicine, Christ Hospital
4440 W 95th St
Oak Lawn IL 60453
Length: 2 Year(s); Total Positions: 4

INDIANA
IndianapolisProgram
Program Director: Eric Williams, MD
Indianapolis Univ Med Ctr, Knappert Inst of Cardiology
1001 W 10th St
Indianapolis IN 46202
Length: 2 Year(s); Total Positions: 19

Methodist Hospital of Indiana Program
Program Director: Richard W Campbell, MD
Methodist Hospital of Indiana, Dept of Internal Medicine
1701 W Senate Blvd, P O Box 1367
Indianapolis IN 46206
Length: 2 Year(s); Total Positions: 2

KENTUCKY
University of Louisville Program
Humana Hospital-University
Program Director: Joel Kupersmith, MD
University of Louisville School of Medicine
500 South Preston Street
Louisville KY 40202
Length: 2 Year(s); Total Positions: 10

NEW ORLEANS
Alton Ochsner Medical Foundation Program
Program Director: Donald T. Ewin, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 2 Year(s); Total Positions: 6

Tulane University Program
Charity Hospital of Louisiana-Tulane Division
Tulane University Medical Center
Program Director: Hank G. Harney, MD
Tulane University School of Medicine
1240 Tulane Avenue
New Orleans LA 70112
Length: 2 Year(s); Total Positions: 6

SHREVEPORT
Shreveport Program
Program Director: Harry G. Harney, MD
Louisiana State University Medical Center
1240 Tulane Avenue
Shreveport LA 71130
Length: 2 Year(s); Total Positions: 6
<table>
<thead>
<tr>
<th>Location</th>
<th>Program Details</th>
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</table>
| **MAINE** | New England Deaconess Hosp Program A*
| Portland | Portland Medical Center Program
| Haroald L. Osher, MD | Mercy Medical Center 22 Bramhall Street
| Portland ME 04102 | Length: 2 years; Total Positions: 10
| **MARYLAND** | New England Deaconess Hosp Program B
| Baltimore | Johns Hopkins Hospital Program
| Lewis C. Becker, MD | Johns Hopkins Hospital, Dept of Medicine 600 N Wolfe St, Baltimore 21205
| Baltimore MD 21205 | Length: 2 years; Total Positions: 12
| **MASSACHUSETTS** | New England Deaconess Hosp Program B
| Boston | Brigham and Women's Hospital Program
| Howard S. Rosan, MD | Brigham and Women's Hospital 75 Francis St
| Boston MA 02115 | Length: 2 years; Total Positions: 15
| **MICHIGAN** | Wayne State University Program
| Detroit | Detroit Receiving Hospital and University Health Center
| Joshua Wyne, MD | Wayne State University School of Medicine 540 E Canfield
| Detroit MI 48201 | Length: 2 years; Total Positions: 15
| **MINNESOTA** | William Beaumont Hospital Program
| Detroit | William Beaumont Hospital
| Seymour Gordon, MD | 3601 W 13 Mile Rd
| Royal Oak MI 48072 | Length: 2 years; Total Positions: 6

*Information Not Provided*
Accredited Programs in Internal Medicine-Cardiovascular Disease

Michigan - cont'd

Southfield
Providence Hospital Program
Providence Hospital
Program Director: Wolf F, C. Duvernois, MD
Providence Hospital
16001 West Nine Mile Road
Southfield MI 48075
Length: 2 Year(s): Total Positions: 2

Minnesota
University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director: Jay N. Johr, MD
Univ of Minnesota Hospital and Clinic, Dept of Medicine
11 Harward St At E River Rd
Minneapolis MN 55455
Length: 2 Year(s); Total Positions: 19

Rochester
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Program Director: James B. Seward, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); Total Positions: 33

Mississippi
University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)
Program Director: Patrick M. Lehman MD
University Hospital
2500 North State Street
Jackson MS 39216
Length: 2 Year(s); Total Positions: 4

Columbia
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director: John S. Vecchietti, MD
University of Missouri Health Sciences Center
M 437 Medical Science Building
Columbia MO 65212
Length: 2 Year(s); Total Positions: 6

Kansas City
University of Missouri At Kansas City Program
Truman Medical Center-West
Program Director: Harry R. Gribs MD
University of Missouri, Dept of Medicine
2411 Holmes St
Kansas City MO 64108
Length: 2 Year(s); Total Positions: 2

St. Louis
St. Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Program Director: Harold L. Kennedy, M D. MPH
St Louis University School of Medicine
1325 S Grand Blvd, F D H-11th Fl
St Louis MO 63104
Length: 2 Year(s); Total Positions: 20

St. Luke's Hospital/Program
St. Luke's Hospital
Program Director: Robert Paine, MD
St Luke's Hospital, Dept of Medicine
224 S Woods Mill Rd, Suite 340
St Louis MO 63107
Length: 2 Year(s); Total Positions: 4

Washington University Program
Jewish Hospital of St Louis At Washington Univ Med Cir
Program Director: Louis G. Lang, M D., PhD
Washington University, Dept of Internal Medicine
216 Kingshighway
St Louis MO 63110
Length: 2 Year(s); Total Positions: 15

Barnes Hospital Group Program
Barnes Hospital
Program Director: Cardiovascular Program Director
Barnes Hospital, Dept of Internal Medicine
4889 Barnes Hospital Plaza
St Louis MO 63110
Length: 2 Year(s); Total Positions: 0

Nebraska
Creighton University Program
St Joseph Hospital
Program Director: Syed M. Mohiddin, MD
St Joseph's Hospital, Dept of Medicine
601 N 30th St
Omaha NE 68131
Length: 2 Year(s); Total Positions: 7

University of Nebraska Program
University of Nebraska Hospital
Program Director: Toby R. Engel, MD
Univ of Nebraska Hospital and Clinics, Dept of Medicine
42nd and Davesy
Omaha NE 68105
Length: 2 Year(s); Total Positions: 6

New Hampshire
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director: Ellis L. Rollard, MD
Dartmouth-Hitchcock Medical Center
Maynard Street
Hanover NH 03756
Length: 2 Year(s); Total Positions: 7

New Jersey
Hackensack
Hackensack Medical Center Program
Hackensack Medical Center
Program Director: Milton M. Wiener, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack NJ 07601
Length: 2 Year(s); Total Positions: 3

Jersey City
Jersey City Medical Center Program
Jersey City Medical Center
Program Director: Anthony N. D'Amato, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304
Length: 2 Year(s); Total Positions: 4

Livingston
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director: Harvey E. Nussbaum, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston NJ 07039
Length: 2 Year(s); Total Positions: 1

New Brunswick
U M D N J - Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital
Program Director: John B. Kostis, MD
U M D N J Rutgers - Medical School
Dept of Medicine
New Brunswick NJ 08903
Length: 2 Year(s); Total Positions: 6

Newark
St Michael's Medical Center Program
St Michael's Medical Center
Program Director: Jacob I. Heft, MD
St Michael's Medical Center
306 King Blvd
Newark NJ 07102
Length: 3 Year(s); Total Positions: 6

Paterson
St Joseph's Hospital and Medical Center-Program
St Joseph's Hospital and Medical Center
Program Director: S K. Asokan, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503
Length: 2 Year(s); Total Positions: 5

New Mexico
Albuquerque
University of New Mexico Program
University of New Mexico Hospital-B C M C
Veterans Administration Medical Center (Albuquerque)
Program Director: Jonathan Abrams, MD
University of New Mexico School of Medicine
Albuquerque NM 87131
Length: 2 Year(s); Total Positions: 6

New York
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director: Theodore L. Biddle, MD
Albany Medical Center, Dept of Medicine
32 New Scotland Ave
Albany NY 12208
Length: 3 Year(s); Total Positions: 9

Bronx
Albert Einstein College of Medicine (West Campus) Program
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Program Director: John D. Fisher, MD
Montefiore Medical Center
111 E 210th St
Bronx NY 10467
Length: 2 Year(s); Total Positions: 10

Information Not Provided
★Shared-Schedule Positions Available
NEW YORK — cont’d

Bronx — cont’d

Albert Einstein College of Medicine (East Campus)
Program
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Program Director:
Edmund H Sonnenblick, MD
Jack D Weiler Hospital of Albert Einstein Coll of Med
1825 Eastchester Dr
Bronx NY 10461
Length: 2 Year(s); Total Positions: 8

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Shaim Yoran, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456
Length: 2 Year(s); Total Positions: 6

New York Medical College Program C
Lincoln Medical and Mental Health Center
Program Director:
Stanley L Shephard, MD
Lincoln Medical & Mental Health Center
234 East 149th Street
New York (Bronx) NY 10451
Length: 2 Year(s); Total Positions: 0

Our Lady of Mercy Medical Center Program
Our Lady of Mercy Medical Center
Program Director:
Francis Lane, MD
Our Lady of Mercy Medical Center
600 E 233rd St
New York (Bronx) NY 10467
Length: 2 Year(s); Total Positions: 0

Brooklyn — cont’d

Brooklyn Hospital-Caledonia Hospital Program
Brooklyn Hospital-Caledonian Hospital
Program Director:
Howard S Friedman, MD
Brooklyn Hospital
121 DeKalb Avenue
Brooklyn NY 11201
Length: 2 Year(s); Total Positions: 4

Coney Island Hospital Program
Coney Island Hospital
Program Director:
Ernest Greif, MD
Coney Island Hospital
260 Ocean Pkwy
New York (Brooklyn) NY 11235
Length: 2 Year(s); Total Positions: 6

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Sanford Leff, MD
Interfaith Medical Center
555 Prospect Place
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 3

Long Island College Hospital Program
Long Island College Hospital
Program Director:
William I Scarpa, MD
Long Island College Hospital, Dept of Medicine
340 Henry St
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 4

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Edgar Lichstein, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn NY 11219
Length: 2 Year(s); Total Positions: 7

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Lawrence Gould, MD
Methodist Hospital of Brooklyn
506 6th Street
New York (Brooklyn) NY 11215
Length: 2 Year(s); Total Positions: 3

S UNY Health Science Center at Brooklyn Program
SUNY University Hospital/State University of New York Health Science Center at Brooklyn
Program Director:
Richard A Steen, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 6

BUFFALO

Millard Fillmore Hospital Program
Millard Fillmore Hospitals
Program Director:
Lawrence Golden, MD
Millard Fillmore Hospitals
Three Gates Circle
Buffalo NY 14209
Length: 2 Year(s); Total Positions: 4

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Program Director:
Avery K Ellis, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215
Length: 3 Year(s); Total Positions: 12

EAST MEADOW

BUNY Stony Brook Program B
Nassau County Medical Center
Program Director:
Ernesto Jovais, MD
Nassau County Medical Center
2201 Hempstead Meadow
Easts Meadow NY 11554
Length: 2 Year(s); Total Positions: 0

ELMHURST

Mount Sinai School of Medicine Program B
City Hospital Center At Emlhurst-Mount Sinai Services
Program Director:
John E Madias, MD
City Hospital Center At Emlhurst, Dept of Medicine
79-01 Broadway
New York (Elmhurst) NY 11373
Length: 2 Year(s); Total Positions: 4

JAMAICA

Catholic Medical Center of Brooklyn and Queens
Program
Mary Immaculate Hospital (Catholic Medical Ctr, Inc)
Program Director:
Francis E Raha, MD
Catholic Medical Center of Brooklyn and Queens
88-25 63rd St
New York (Jamaica) NY 11432
Length: 2 Year(s); Total Positions: 4

Jamaica Hospital Program
Jamaica Hospital
Program Director:
Clement Weintraub, MD
Jamaica Hospital, Dept of Medicine
Van Wyck Expwy and 89th Ave
New York (Jamaica) NY 11418
Length: 2 Year(s); Total Positions: 2

MANHASSET
the Cornell Hospitals Program B
North Shore University Hospital Program
Program Director:
Veforo T Padmanabhan, MD
North Shore University Hospital
Dept of Medicine
Manhasset NY 11030
Length: 2 Year(s); Total Positions: 9

MINEOLA
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Steven Zalesis, MD
Winthrop-University Hospital
259 First St
Mineola NY 11501
Length: 2 Year(s); Total Positions: 5

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Monty Bodenheimer, MD
Long Island Jewish Medical Center
207-05 78th Avenue
New Hyde Park NY 11042
Length: 2 Year(s); Total Positions: 7

NEW YORK
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Marvin Barger, MD
Beth Israel Medical Center
First Ave at 1st St
New York NY 10003
Length: 2 Year(s); Total Positions: 5

Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Jay Brown, MD
Harlem Hospital Center
505 Lenox Ave at 135th St
New York NY 10037
Length: 2 Year(s); Total Positions: 5

New York Medical College Program B
Metropolitan Hospital Center
St Francis Hospital Heart Center
Program Director:
Georgios Bousvaros, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10009
Length: 2 Year(s); Total Positions: 4

New York University Medical Center Program A
Bellevue Hospital Center
Program Director:
Arthur C Fox, MD
Bellevue Hospital Center, Dept of Internal Medicine
First Ave and 27th St
New York NY 10016
Length: 2 Year(s); Total Positions: 9

Information Not Provided
Shared-Schedule Positions Available
NEW YORK — cont’d

NEW YORK — cont’d
New York University Medical Center Program B
Veterans Administration Medical Center (Manhattan)
Program Director:
Martin Dolgin, MD
Veterans Administration Medical Center
408 First Ave
New York, NY 10010
Length: 2 Year(s); Total Positions: 4

St Luke’s-Roosevelt Hospital Center Program B
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director:
Miles Schwartz, MD
St Luke’s-Roosevelt Hospital Center
Amsterdam Ave and 114th St
New York, NY 10025
Length: 2 Year(s); Total Positions: 10

St Vincent’s Hospital and Medical Center of New York
Program
St Vincent’s Hospital and Medical Center of New York
Program Director:
James Mazzara, MD
St Vincent’s Hospital and Medical Center of New York
153 W 11th St
New York, NY 10011
Length: 2 Year(s); Total Positions: 6

the Cornell Hospitals Program A
New York Hospital
Program Director:
Stephen Scher, MD
New York Hospital
525 E 68th St
New York, NY 10021
Length: 2 Year(s); Total Positions: 17

Cabini Medical Center Program
Cabini Medical Center
Program Director:
Philip Varriale, MD
Cabini Medical Center
227 East 19th Street
New York, NY 10003
Length: 2 Year(s); Total Positions: 2

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Nicholas P Depasquale, MD
Lenox Hill Hospital
100 East 77th Street
New York, NY 10021
Length: 2 Year(s); Total Positions: 0

Mount Sinai School of Medicine Program A
Mount Sinai Hospital
Program Director:
Cardiovascular Program Director
Mount Sinai Hospital
One Gustave L Levy Place
New York, NY 10029
Length: 2 Year(s); Total Positions: 0

St Luke’s-Roosevelt Hospital Center Program A
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Edward Dwyer, MD
Roosevelt Hospital
428 West 59th Street
New York, NY 10019
Length: 2 Year(s); Total Positions: 4

Presbyterian Hospital In the City of New York Program
Presbyterian Hospital In the City of New York
Program Director:
P. J. Cannon, MD
Presbyterian Hospital In the City of New York
622 W 168th St
New York NY 10032
Length: 2 Year(s); Total Positions: 7

ROCHESTER
University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director:
William B Hood, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester, NY 00000
Length: 2 Year(s); Total Positions: 0

STATEN ISLAND
St Vincent’s Medical Center of Richmond Program
St Vincent’s Medical Center of Richmond
Program Director:
Richard S Goodman, MD
St Vincent’s Medical Center of Richmond
335 Bard Avenue
New York (Staten Island) NY 10310
Length: 2 Year(s); Total Positions: 4

STONY BROOK
S U N Y At Stony Brook Program A
University Hospital-S U N Y At Stony Brook
Program Director:
Peter F Cohn, MD
Health Science Center, Dept of Medicine
T-16, Room 080
Stony Brook NY 11794
Length: 2 Year(s); Total Positions: 9

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health ScyCtr At Syracuse
Program Director:
Herald Smulyan, MD
S U N Y Health Science Center At Syracuse
750 East Adams Street
Syracuse NY 13210
Length: 2 Year(s); Total Positions: 5

VALHALLA
New York Medical College Program A
Westchester County Medical Center (Valhalla)
Program Director:
Michael V Herman, MD
New York Medical College
Dept of Medicine
Valhalla NY 10595
Length: 2 Year(s); Total Positions: 10

NORTH CAROLINA
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
Park Willis, MD
University of North Carolina School of Medicine
3018 Old Clinic Building, 220h
Chapel Hill NC 27514
Length: 2 Year(s); Total Positions: 12

DURHAM
Duke University Program
Duke University Medical Center
Program Director:
Joseph C Greenfield, MD
Duke University Medical Center
Box 3248
Durham NC 27710
Length: 2 Year(s); Total Positions: 40

WINSTON-SALEM
 Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Robert N Headley, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 2 Year(s); Total Positions: 0

OHIO
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Robert J Adolph, MD
University of Cincinnati
Mail Location 557
Cincinnati OH 45267
Length: 2 Year(s); Total Positions: 9

CLEVELAND
Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
Robert E合约, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 12

Case Western Reserve University Program B
Cleveland Metropolitan General-Highland View Hospital
Program Director:
Robert Bahler, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scantox Rd
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 6

Cleveland Clinic Foundation/ST Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
William C Sheldon, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 30

Case Western Reserve University Program C
Mount Sinai Medical Center of Cleveland
Program Director:
Cardiovascular Program Director
Mount Sinai Medical Center, Dept of Internal Medicine
One Mount Sinai Drive
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 0

COLUMBUS
Mount Carmel Health Program
Mount Carmel Medical Center
Program Director:
Ralph Lach, MD
Mount Carmel Health Center, Dept of Medicine
793 W State St
Columbus OH 43222
Length: 2 Year(s); Total Positions: 3
ACCREDITED PROGRAMS IN INTERNAL MEDICINE-CARDIOVASCULAR DISEASE

OHIO — cont'd

COLUMBUS — cont'd
Ohio State University Program
Ohio State University Hospital
Program Director:
Albert J. Kolb, Jr, MD
Ohio State University Hospital
1654 Upham Dr, 633 Means Hall
Columbus OH 43210
Length: 2 Year(s); Total Positions: 1

DAYTON
Wright State University Program A
Good Samaritan Hospital and Health Center
Veterans Administration Medical Center (Dayton)
Program Director:
Syvan Weinberg, MD
Wright State University School of Medicine
P O Box 927
Dayton OH 45401
Length: 2 Year(s); Total Positions: 6

TOLEDO
Medical College of Ohio Jt Toledo Program
Medical College of Ohio Hospital
Program Director:
Theodore D Fraker, MD
Medical College of Ohio
C S #10088
Toledo OH 43699
Length: 2 Year(s); Total Positions: 3

OKLAHOMA
University of Oklahoma Health Sciences Center
Program
Oklahoma Memorial Hospital and Clinics
Veterans Administration Medical Center (Oklahoma City)
Program Director:
Dwight Reynolds, MD
University of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73190
Length: 2 Year(s); Total Positions: 9

OREGON
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
J David Bristow, MD
Oregon Health Sciences University
Dept of Medicine
Portland OR 97201
Length: 2 Year(s); Total Positions: 7

PENNSYLVANIA
Allentown
HealthEast Teaching Hospital Program
Allentown Hospital (HealthEast Teaching Hospital)
Lehigh Valley Hospital Center (HealthEast Teaching Hospital)
Program Director:
Bruce Silverberg, MD
Allentown Hospital
1627 Chew Street
Allentown PA 18102
Length: 2 Year(s); Total Positions: 4

DANVILLE
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Richard J Butcher, MD
Geisinger Medical Center
N Academy Ave
Danville PA 17822
Length: 2 Year(s); Total Positions: 6

HERSHEY
Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State University
Program Director:
Joseph A Gascho, MD
University Hospital, Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033
Length: 2 Year(s); Total Positions: 9

PHILADELPHIA
Albert Einstein Medical Center-Northern Division Program
Albert Einstein Medical Center-Northern Division
Program Director:
Morris N Kotler, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Rds
Philadelphia PA 19141
Length: 2 Year(s); Total Positions: 8

Episcopal Hospital Program
Episcopal Hospital
Program Director:
Vidy S Thanik, MD
Episcopal Hospital, Div of Cardiology
Front St and Lehigh Ave
Philadelphia PA 19125
Length: 2 Year(s); Total Positions: 6

Graduate Hospital Program
Graduate Hospital
Program Director:
Thomas Kreuten, MD
Graduate Hospital
Pepper Pavilion, Suite 101
Philadelphia PA 19146
Length: 2 Year(s); Total Positions: 6

Hahnemann University Program
Hahnemann University Hospital
Program Director:
William S Frank, MD
Hahnemann University Hospital
Broad and Vine St
Philadelphia PA 19102
Length: 2 Year(s); Total Positions: 15

Lankenau Hospital Program
Lankenau Hospital
Program Director:
James Burke, MD
Lankenau Hospital, Dept of Medicine
Lancaster and City Line Ave
Philadelphia PA 19151
Length: 2 Year(s); Total Positions: 9

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director:
Steven G Meister, MD
Medical College of Pennsylvania Hospital
3300 Henry Ave
Philadelphia PA 19129
Length: 2 Year(s); Total Positions: 9

Presbyterian-University of Pennsylvania Medical Center Program
Presbyterian-University of Pennsylvania Medical Center
Program Director:
Bernard Segal, MD
Presbyterian-University of Pennsylvania Med Ctr
53 North 39th St.
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 13

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Arnold J Greenberg, MD
Thomas Jefferson University Hospital
11th and Walnut St
Philadelphia PA 19107
Length: 2 Year(s); Total Positions: 9

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Mark E Josephson, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 21

Temple University Program
Temple University Hospital
Program Director:
James F Spahn, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia PA 19140
Length: 2 Year(s); Total Positions: 0

PITTSBURGH
Allegheny General Hospital Program
Allegheny General Hospital
Program Director:
Claude R Joyner, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212
Length: 2 Year(s); Total Positions: 12

Hospitals of the University Health Center Of Pittsburgh Program
B
Monsen Hospital
Program Director:
Murray Varat, MD
Monsen Hospital
3459 5th Avenue
Pittsburgh PA 15213
Length: 2 Year(s); Total Positions: 4

Shady Side Hospital Program
Shady Side Hospital
Program Director:
Charles M Crispino, MD
Shady Side Hospital
5220 Centre Avenue
Pittsburgh PA 15239
Length: 2 Year(s); Total Positions: 6

St Francis Medical Center Program
St Francis Medical Center
Program Director:
Andres R Tizcano, MD
St. Francis Medical Center
45th St and Penn Ave
Pittsburgh PA 15201
Length: 2 Year(s); Total Positions: 5

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Richard L Hoppner, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224
Length: 2 Year(s); Total Positions: 0

Information Not Provided ★ Shared-Schedule Positions Available
PENN WILDERNESS - cont'd

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
M U S C Medical Center
Program Director: James F Spann, MD
Medical University of South Carolina
171 Ashley Avenue
Charleston SC 29425
Length: 2 Year(s); Total Positions: 9

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: Donald D Saunders, Jr, MD
Richland Memorial Hospital
5 Richland Medical Park
Columbia SC 29203
Length: 2 Year(s); Total Positions: 3

TEENNESSEE

JOHNSON CITY
East Tennessee State University Program
Johnson City Medical Center Hospital
Veterans Administration Medical Center (Mountain Home)
Program Director: John E Douglas, MD
East Tennessee State University
Box 21-160 A
Johnson City TN 37614
Length: 2 Year(s); Total Positions: 2

MEMPHIS

University of Tennessee Program A
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)
Program Director: Jay M Sullivan, MD
University of Tennessee
955 Court Avenue, Room D334
Memphis TN 38163
Length: 2 Year(s); Total Positions: 5

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director: Gottline C Friesinger, MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville TN 37232
Length: 2 Year(s); Total Positions: 0

TEXAS

DALLAS
Baylor University Medical Center Program
Baylor University Medical Center
Program Director: Michael Dowsky, MD
Baylor University Medical Center
3500 Gaston Avenue
Dallas TX 75246
Length: 2 Year(s); Total Positions: 4

University of Texas Southwestern Medical School Program A
Dallas County Hospital District-Parkland Memorial Hospital
Program Director: James T Willerson, MD
University of Texas Health Science Center
5323 Harry Hines Boulevard
Dallas TX 75235
Length: 2 Year(s); Total Positions: 18

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director: John W Wallace, MD
University of Texas Medical Branch
8th and Mechanic Sts
Salveston TX 77550
Length: 2 Year(s); Total Positions: 4

HOUSTON
Baylor College of Medicine Program A
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Program Director: Robert Roberts, MD
Baylor College of Medicine-Texas Medical Center
F-905, 6553 Fannin
Houston TX 77030
Length: 2 Year(s); Total Positions: 20

Baylor College of Medicine Program B
St Luke’s Episcopal Hospital
Program Director: Robert Hall, MD
St Luke’s Episcopal Hospital, Dept of Cardiology
P O Box 20069
Houston TX 77225
Length: 2 Year(s); Total Positions: 16

University of Texas At Houston Program
Hermann Hospital
Program Director: Richard A Goldstein, MD
Univ of Texas Medical School, Dept of Medicine
P O Box 20708
Houston TX 77025
Length: 2 Year(s); Total Positions: 9

LUBBOCK

Texas Tech University Program A
Texas Tech University Health Sciences Center At Lubbock
Lubbock General Hospital
Program Director: James Buell, MD
Texas Tech University Health Science Center At Lubbock
Dept of Medicine
Lubbock TX 79430
Length: 2 Year(s); Total Positions: 1

SAN ANTONIO

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: LT Col Joe M Moody, Jr, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78224
Length: 2 Year(s); Total Positions: 8

University of Texas At San Antonio Program
Medical Center Hospital (Of Bexar County/Hosp Dist)
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Program Director: Robert A O’Donohue, MD
Univ of Texas Health Science Ctr, Dept of Med/Cardiology
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 2 Year(s); Total Positions: 16

Information Not Provided ★ Shared-Schedule Positions Available
TEXAS — cont'd

SAN ANTONIO — cont'd
Willard Hall U S A F Medical Center Program
Willard Hall U S A F Medical Center
Program Director:
Leo J. Spacavento, MD
Willard Hall U S A F Medical Center
Dept of Medicine
San Antonio TX 78236
Length: 2 Year(s); Total Positions: 10

UTAH

SALT LAKE CITY
University of Utah Program
University of Utah Medical Center
Program Director:
Jay W. Mason, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 2 Year(s); Total Positions: 9

VERMONT

BURLINGTON
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Arthur M. Levy, MD
Cardiology Dept
Medical Center Hospital of Vermont
Burlington VT 05401
Length: 2 Year(s); Total Positions: 7

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program A
University of Virginia Hospitals
Program Director:
George A. Baker, MD
University of Virginia Hospital, Dept of Medicine
Box 446
Charlottesville VA 22908
Length: 2 Year(s); Total Positions: 12

RICHMOND
Virginia Commonwealth University MCV Program
Medical College of Virginia Hospital
Hunter Holmes McGuire VA Medical Center
(Richmond)
Program Director:
Herminia A. Kontos, M.D, Ph.D
Medical College of Virginia, Dept of Medicine
Box 281, MC V Station
Richmond VA 23298
Length: 2 Year(s); Total Positions: 15

SALEM
University of Virginia Program B
Veterans Administration Medical Center (Salem)
Program Director:
C Simon Chakko, MD
VA Medical Center
Cardiology Section (111b)
Salem VA 24153
Length: 2 Year(s); Total Positions: 3

WASHINGTON

WASHINGTON
University of Washington Program
University Hospital
Program Director:
Harold T. Dodge, MD
University Hospital
1559 N E Pacific Street
Seattle WA 98195
Length: 2 Year(s); Total Positions: 0

WEST VIRGINIA

HUNTINGTON
Marshall University School of Medicine Program
Cabrini Huntington Hospital
Program Director:
Robert C. Touchon, MD
Marshall University School of Medicine
Dept of Medicine
Huntington WV 25701
Length: 2 Year(s); Total Positions: 6

MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director:
Aabhas C Jain, MD
West Virginia University Hospitals
P O Box 6302
Morgantown WV 26506
Length: 2 Year(s); Total Positions: 0

MADISON
University of Wisconsin Program A
University of Wisconsin Hospital and Clinics
Program Director:
Fred Bellamy, 3rd, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H6/349
Madison WI 53792
Length: 2 Year(s); Total Positions: 9

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Program Director:
L. Samuel Wann, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 2 Year(s); Total Positions: 12

University of Wisconsin Program C
Mount Sinai Medical Center
Program Director:
Dianne L. Zwickel, MD
Mount Sinai Medical Center
950 N 12th St
Milwaukee WI 53223
Length: 2 Year(s); Total Positions: 6

UNITED STATES NAVY

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Captain John L. Carroll, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 2 Year(s); Total Positions: 9

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt. Bruce R. Lloyd, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 6

CALIFORNIA

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Capt. Joseph A Paris, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129
Length: 2 Year(s); Total Positions: 7

COLORADO

AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Capt. Richard C. Davis, Jr, MD, PhD
Fitzsimons Army Medical Center
Cardiovascular Disease Section
Aurora CO 80045
Length: 2 Year(s); Total Positions: 4

D. C.

WASHINGTON
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Capt. Herman L. Price, MD
Walter Reed Army Medical Center
Washington DC 20337
Length: 2 Year(s); Total Positions: 0

TEXAS

SAN ANTONIO
Brooks Army Medical Center Program
Brooks Army Medical Center
Program Director:
Capt. Col Joe M. Moody, Jr, MD
Brooks Army Medical Center
Fort Sam Houston
San Antonio TX 78234
Length: 2 Year(s); Total Positions: 8

UNITED STATES NAVY

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt. John L. Carroll, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 2 Year(s); Total Positions: 9

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt. Bruce R. Lloyd, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 6

UNITED STATES NAVY

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt. John L. Carroll, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 2 Year(s); Total Positions: 9

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt. Bruce R. Lloyd, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 6

UNITED STATES NAVY

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt. John L. Carroll, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 2 Year(s); Total Positions: 9

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt. Bruce R. Lloyd, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 6
ACCREDITED PROGRAMS IN INTERNAL MEDICINE-CARDIOVASCULAR DISEASE

VETERANS ADMINISTRATION

CALIFORNIA

LOS ANGELES

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program

Program Director:
Richard A Williams, MD
West Los Angeles VA Medical Center (Wadsworth Division)
Wildire and Sawtelle Blvds
Los Angeles CA 90073

Length: 2 Year(s); Total Positions: 6

NORTH CHICAGO

Chicago Medical School Program

Veterans Administration Medical Center (North Chicago)

Program Director:
Max H Weil, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064

Length: 2 Year(s); Total Positions: 6

ILLINOIS

MASSACHUSETTS

BOSTON

Veterans Administration Medical Center Program

Veterans Administration Medical Center (Boston)

Program Director:
William H Gaasch, MD
Veterans Administration Medical Center
150 South Huntington Avenue
Boston MA 02130

Length: 2 Year(s); Total Positions: 3

WEST ROXBURY

Brigham and Women's Hospital Program A-3

Brookline-West Roxbury V A Med Ctr-West Roxbury Div

Program Director:
Alfred Parisi, MD
Veterans Administration Medical Center, Dept of Medicine
1400 VFW Parkway
West Roxbury MA 02132

Length: 2 Year(s); Total Positions: 8

ACCREDITED PROGRAMS IN INTERNAL MEDICINE-ENDOCRINOLOGY & METABOLISM

INTERNAL MEDICINE-ENDOCRINOLOGY & METABOLISM

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital

Program Director:
Rex E Clements, Jr, MD
University of Alabama Hospitals
University Station
Birmingham AL 35294

Length: 2 Year(s); Total Positions: 0

ARIZONA

TUCSON

University of Arizona Program

University Medical Center

Program Director:
David G Johnson, MD
Univ of Arizona, Dept of Internal Medicine
1501 N Campbell Ave
Tucson AZ 85724

Length: 2 Year(s); Total Positions: 1

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences

Program Director:
Robert W Harrison, Jr, MD
University of Arkansas for Medical Sciences
4301 West Markham
Little Rock AR 72205

Length: 2 Year(s); Total Positions: 2

CALIFORNIA

LA JOLLA

Scripps Clinic and Research Foundation Program

Scripps Clinic and Research Foundation

Program Director:
George Dailey, Jr, MD
Scripps Clinic and Research Foundation
10668 North Torrey Pines Road
La Jolla CA 92037

Length: 2 Year(s); Total Positions: 1

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:
Shlomo Melmed, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048

Length: 2 Year(s); Total Positions: 3

UCLA Hospital and Clinics, Center for the Health Sciences Program

UCLA Medical Center

Program Director:
Andre J Van Hars, MD
UCLA School of Medicine
Center for the Health Sciences
Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 3

University of Southern California Program

Los Angeles County-U S C Medical Center

Program Director:
Richard Horton, MD
University of Southern California Medical Center
1200 N State St
Los Angeles CA 90037

Length: 2 Year(s); Total Positions: 6

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program

West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)

Program Director:
Jerome M Hershman, MD
West Los Angeles VA Medical Center (Wadsworth Division)
Wildire and Sawtelle Blvds
Los Angeles CA 90073

Length: 2 Year(s); Total Positions: 3

LOS ANGELES (SEPULVEDA)

UCLA San Fernando Valley Program

Veterans Administration Medical Center (Sepulveda)

Los Angeles County-Olive View Medical Center

Program Director:
Michael L Tuck, MD
Veterans Administration Medical Center
16111 Plummer Street
Sepulveda CA 91343

Length: 2 Year(s); Total Positions: 0

MARTINEZ

University of California (Davis) Program B

Veterans Administration Medical Center (Martinez)

Program Director:
Robert H Nosh, MD
Veterans Administration Medical Center
150 Muir Road
Martinez CA 94553

Length: 2 Year(s); Total Positions: 1

ORANGE

University of California (Irvine) Program A

University of California Irvine Medical Center

Program Director:
Grant Gwaltney, MD
Univ of California Irvine Med Ctr, Dept of Internal Medicine
101 City Dr Gr
Orange CA 92866

Length: 2 Year(s); Total Positions: 2

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center (Sacramento)

Program Director:
Robert Waltar, Jr, MD
University of California (Davis) Medical Center
4301 X Street
Sacramento CA 95817

Length: 2 Year(s); Total Positions: 2
NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director: Robert S. Sherwin, MD
Yale University School of Medicine, Dept of Medicine
20 York St
New Haven CT 06504
Length: 2 Year(s); Total Positions: 7

WASHINGTON
WASHINGTON
George Washington University Program
George Washington University Hospital
Veterans Administration Medical Center (Washington, D C)
Washington Hospital Center
Program Director: Kenneth L. Becker, MD
George Washington University Hospital, Dept of Medicine
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 2 Year(s); Total Positions: 5

WASHINGTON
Georgetown University Program
Georgetown University Hospital
Program Director: James Ramsey, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd, N W
Washington DC 20007
Length: 2 Year(s); Total Positions: 2

Howard University Program
Howard University Hospital
Program Director: W Lester Henry, MD
Howard University Hospital
2041 Georgia Avenue, N W
Washington DC 20060
Length: 2 Year(s); Total Positions: 1

WASHINGTON
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Leonard Wartski, MD
Walter Reed Army Medical Center
Washington DC 20307
Length: 2 Year(s); Total Positions: 5

FLORIDA
University of Florida Program
Shands Hospital At the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director: Thomas J Merimee, MD
University of Florida College of Medicine
Box J-277
Gainesville FL 32610
Length: 2 Year(s); Total Positions: 1

FLORIDA
Jacksonville Health Education Program
University Hospital (Jacksonville Health Educ Program)
Program Director: Malcolm T Foster, MD
Jacksonville Health Education Program
655 W 8th St
Jacksonville FL 32209
Length: 2 Year(s); Total Positions: 2

CALIFORNIA — cont’d

SAN DIEGO
University of California (San Diego) Program
UCSD Medical Center
Veterans Administration Medical Center (San Diego)
Program Director: Jerrold Olesky, MD
UCSD Medical Center, Dept of Medicine
225 Dickinson Street
San Diego CA 92103
Length: 2 Year(s); Total Positions: 10

SAN FRANCISCO
University of California (San Francisco) Program B
Medical Center At the Univ of California San Francisco
Program Director: Claude E Arnaud, MD
University of California Hospital
Dept of Medicine
San Francisco CA 94143
Length: 2 Year(s); Total Positions: 9

STANFORD
Stanford University Program
Stanford University Hospital
Program Director: David Feldman, MD
Stanford University Hospital, Dept of Medicine
300 Pastuer Dr
Stanford CA 94305
Length: 2 Year(s); Total Positions: 6

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director: Ronald S. Swartoff, MD
Los Angeles County-Harbor-U C L A Medical Center
300 W Carson St
Torrance CA 90509
Length: 2 Year(s); Total Positions: 6

COLOMBIA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director: Col Gerald S Kidd, MD
Fitzsimons Army Medical Center
Endocrine Service, Dept of Medicine
Aurora CO 80045
Length: 2 Year(s); Total Positions: 2

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Program Director: E Chester Riddaway, MD
Univ of Colorado Health Sciences Center, Dept of Medicine
4200 E Ninth Ave, Box 9151
Denver CO 80262
Length: 2 Year(s); Total Positions: 4

CONNECTICUT
University of Connecticut Program A
John Dempsey Hospital Univ of Connecticut Health Center
Program Director: Lawrence Rainis, MD
Univ of Connecticut Health Science Center
Dept of Medicine
Farmington CT 06032
Length: 2 Year(s); Total Positions: 5

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director: J Maxwell Mc Kenzie, MD
University of Miami School of Medicine, Dept of Medicine
P O Box 016960 (R-60)
Miami FL 33101
Length: 2 Year(s); Total Positions: 0

TAMPA
University of South Florida Program
James A Haley Veterans Hospital
Program Director: Robert V. Faress, MD
Univ of South Florida College of Medicine
12901 N 30th St, Box 19
Tampa FL 33612
Length: 2 Year(s); Total Positions: 2

GEORGIA
ATLANTA
Emory University Program
Emory University Hospital
Grady Memorial Hospital
Veterans Administration Medical Center (Atlanta)
Program Director: Lawrence S Phillips, MD
Emory University School of Medicine
69 Butler St, S E
Atlanta GA 30303
Length: 2 Year(s); Total Positions: 5

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director: Maximilian E Starcha, MD
Medical College of Georgia
Dept of Medicine
Augusta GA 30912
Length: 2 Year(s); Total Positions: 2

ILLINOIS
CHICAGO
Combined Michael Reese Hospital and Medical Center/University of Chicago Program
Michael Reese Hospital and Medical Center
University of Chicago Hospitals
Program Director: James A Magner, MD
Michael Reese Hospital and Medical Center, Dept of Medicine
31st and Lake Shore Dr
Chicago IL 60616
Length: 2 Year(s); Total Positions: 3

Cook County Hospital Program
Cook County Hospital
Program Director: C R Kannan, MD
Cook County Hospital
1825 W Harrison
Chicago IL 60612
Length: 2 Year(s); Total Positions: 2

Information Not Provided ★ Shared-Specialty Positions Available
## ILLINOIS — cont'd

**CHICAGO — cont'd**  
Northwestern University Medical School Program  
Northwestern University Hospitals  
Northwestern U Ctr for Endocrinology Metabolism & Nutrition  
Northwestern Memorial Hospital  
Northwestern Medical Faculty Foundation  
Program Director:  
Norbert Frankel, MD  
Northwestern University Medical School  
303 East Chicago Avenue  
Chicago IL 60611  
Length: 2 Year(s); Total Positions: 3

University of Illinois Program  
University of Illinois Hospital  
Veterans Administration Westside Medical Center  
Program Director:  
Subhash C Kupreja, MD  
University of Illinois Hospital  
840 S Wood St  
Chicago IL 60612  
Length: 2 Year(s); Total Positions: 3

**MAYWOOD**  
Loyola University Program A  
Foster G Mc Gaw Hospital-Loyola Univ of Chicago  
Program Director:  
Marion H Brooks, MD  
Section of Endocrinology  
2160 S First Ave  
Maywood IL 60153  
Length: 2 Year(s); Total Positions: 4

**NORTH CHICAGO**  
Chicago Medical School Program  
University of Health Sciences-Chicago Medical School  
Program Director:  
Sant P Singh, MD  
Chicago Medical School, Dept of Medicine  
3333 Green Bay Rd  
North Chicago IL 60064  
Length: 2 Year(s); Total Positions: 2

**INDIANAPOLIS**  
Indiana University Medical Center Program  
Indiana University Hospitals  
Program Director:  
C Conrad Johnston, MD  
Indiana University Medical Center, Dept of Medicine  
545 Barnhill Dr, Emerson Hall 421  
Indianapolis IN 46223  
Length: 2 Year(s); Total Positions: 2

**IOWA**  
University of Iowa Hospitals and Clinica Program A  
University of Iowa Hospitals and Clinics  
Program Director:  
Robert Barr, MD  
University Hospital  
Department of Medicine  
Iowa City IA 52242  
Length: 2 Year(s); Total Positions: 4

**KANSAS**  
University of Kansas Medical Center Program  
University of Kansas Medical Center  
Program Director:  
R Neil Schminke, MD  
Univ of Kansas College of Health Sciences, Dept of Int Med  
39th and Rainbow Blvd  
Kansas City KS 66103  
Length: 2 Year(s); Total Positions: 2

**LEXINGTON**  
University of Kentucky Medical Center Program  
University Hospital-Albert B Chandler Medical Center  
Veterans Administration Medical Center (Lexington)  
Program Director:  
James W Anderson, MD  
University Hospital-Albert B Chandler Medical Center  
800 Rose St  
Lexington KY 40536  
Length: 2 Year(s); Total Positions: 2

**LOUISIANA**  
University of Louisville Program  
Humana Hospital-University  
Veterans Administration Medical Center (Louisville)  
Program Director:  
Michael R Mory, MD  
University of Louisville, Dept of Medicine  
Louisville KY 40292  
Length: 2 Year(s); Total Positions: 2

**MASSACHUSETTS**  
BWH-Beth Israel Deaconess Hospital  
Program Director:  
Thomas J Lauer, MD  
Beth Israel Hospital  
330 Brookline Ave  
Boston MA 02215  
Length: 2 Year(s); Total Positions: 6

**LEXINGTON — cont'd**  
University of Kentucky Medical Center Program  
University Hospital-Albert B Chandler Medical Center  
Veterans Administration Medical Center (Lexington)  
Program Director:  
James W Anderson, MD  
University Hospital-Albert B Chandler Medical Center  
800 Rose St  
Lexington KY 40536  
Length: 2 Year(s); Total Positions: 2

**LOUISIANA**  
University of Louisville Program  
Humana Hospital-University  
Veterans Administration Medical Center (Louisville)  
Program Director:  
Michael R Mory, MD  
University of Louisville, Dept of Medicine  
Louisville KY 40292  
Length: 2 Year(s); Total Positions: 2

**LOUISIANA**  
New Orleans Program  
Alton Ochsner Medical Foundation  
Alton Ochsner Medical Foundation  
Program Director:  
Lawrence Blau, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans LA 70121  
Length: 2 Year(s); Total Positions: 2

**LOUISIANA**  
New Orleans Program  
Charity Hospital of Louisiana-L S U Division  
Program Director:  
John F Willof, MD  
LS U Medical Center  
1542 Tulane Ave  
New Orleans LA 70112  
Length: 2 Year(s); Total Positions: 3

**LOUISIANA**  
Tulane University Program  
Charity Hospital of Louisiana-Tulane Division  
Program Director:  
Kathleen L Rives, MD  
Tulane Medical Center  
1430 Tulane Ave  
New Orleans LA 70112  
Length: 2 Year(s); Total Positions: 2

**MARYLAND**  
Johns Hopkins University Program  
Johns Hopkins Hospital  
Program Director:  
Simeon Marazita, M D, PHD  
Dept of Medicine  
Johns Hopkins Hospital  
Baltimore MD 21205  
Length: 2 Year(s); Total Positions: 4

**MARYLAND**  
St Agnes Hospital of the City of Baltimore Program  
St Agnes Hospital of the City of Baltimore  
Program Director:  
George D Lawrence, MD  
St Agnes Hospital of the City of Baltimore, Dept of Medicine  
900 Caton Ave  
Baltimore MD 21229  
Length: 2 Year(s); Total Positions: 1

**BETHESDA**  
National Naval Medical Center  
Program Director:  
John T O'Brien, MD  
Naval Hospital  
Bethesda MD 20814  
Length: 2 Year(s); Total Positions: 1

**BOSTON**  
Brigham and Women's Hospital Program  
Brigham and Women's Hospital  
Program Director:  
Gordon H Williams, MD  
Brigham and Women's Hospital, Dept of Medicine  
75 Francis St  
Boston MA 02115  
Length: 2 Year(s); Total Positions: 10

**BOSTON**  
Massachusetts General Hospital Program  
Massachusetts General Hospital  
Program Director:  
Henry M Kronenberg, MD  
Massachusetts General Hospital  
199 Cambridge St  
Boston MA 02215  
Length: 2 Year(s); Total Positions: 10

**Baltimore**  
New England Medical Center Program  
New England Medical Center  
Program Director:  
Seymour Reichlin, MD  
New England Medical Center  
171 Harrison Ave  
Boston MA 02111  
Length: 2 Year(s); Total Positions: 7

**Baltimore**  
New England Deaconess Hospital Program A  
New England Deaconess Hospital  
Program Director:  
Gordon C Weir, MD  
New England Deaconess Hospital  
1 Arbor St  
Boston MA 02215  
Length: 2 Year(s); Total Positions: 8

**Beth Israel Hospital Program**  
Program Director:  
Lewis Landsberg, MD  
Beth Israel Hospital, Dept of Medicine  
330 Brookline Ave  
Boston MA 02215  
Length: 2 Year(s); Total Positions: 6

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*Information Not Provided  ★ Shared-Schedule Positions Available*
MASSACHUSETTS — cont’d

BOSTON — cont’d

Massachusetts General Hospital
Program Director: Pauline Rosen, MD
Length: 2 Year(s); Total Positions: 0

BURLINGTON
New England Deaconess Hospital Program B
Program Director: Harold Kulp, MD
Length: 2 Year(s); Total Positions: 2

SPRINGFIELD
Baystate Medical Center Program
Program Director: Michael J. Murphy, MD
Length: 2 Year(s); Total Positions: 1

WORCESTER
University of Massachusetts Medical Center Program
Program Director: Lewis Eisenberg, MD
Length: 2 Year(s); Total Positions: 5

ANN ARBOR
University of Michigan Program
Program Director: John C. Marshall, MD
Length: 2 Year(s); Total Positions: 10

DETOUR
Henry Ford Hospital Program
Program Director: Raymond C. Mullings, MD
Length: 2 Year(s); Total Positions: 4

Wayne State University Program
Program Director: James Sowers, MD
Length: 2 Year(s); Total Positions: 4

MINNEAPOLIS
University of Minnesota Program
Program Director: Jack H. Opheim, MD
Length: 2 Year(s); Total Positions: 6

ROCHESTER
Mayo Graduate School of Medicine Program
Program Director: Robert W. Rizza, MD
Length: 2 Year(s); Total Positions: 6

MISSOURI
University of Missouri-Columbia Hospital and Clinics
Program Director: David M. Klachko, MD
Length: 2 Year(s); Total Positions: 10

COLUMBIA
University of Missouri Medical Center Program
Program Director: Stewart G. Albert, MD
Length: 2 Year(s); Total Positions: 2

ST LOUIS
Barnes Hospital Group Program
Program Director: Philip E. Cope, MD
Length: 2 Year(s); Total Positions: 10

NEW JERSEY
NEW BRUNSWICK
UMDNJ-Robert Wood Johnson Medical School
Program A
Program Director: A. K. Khachadurian, MD
Length: 2 Year(s); Total Positions: 2

ALBUQUERQUE
University of New Mexico Program
Program Director: P. Philip Eaton, MD
Length: 2 Year(s); Total Positions: 1

NEW MEXICO
ALBUQUERQUE
Veterans Administration Medical Center (Albuquerque)
Program Director: A. David Goodman, MD
Length: 2 Year(s); Total Positions: 2

ALBANY
Albany Medical Center Program
Program Director: R. Philip Eaton, MD
Length: 2 Year(s); Total Positions: 1

NEW YORK
BRONX
Albert Einstein College of Medicine (West Campus)
Program Director: Martin Surks, MD
Length: 2 Year(s); Total Positions: 3

New York Medical College Program C
Program Director: Andrew J. Szabo, MD
Length: 2 Year(s); Total Positions: 1
NEW YORK — cont’d

BROOKLYN — cont’d

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Edmond Giargiari,MD
Long Island College Hospital, Dept of Medicine
340 Harry St
New York(Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 0

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Farid Khan,MD
Interfaith Medical Center
555 Prospect Plac
New York(Brooklyn) NY 11238
Length: 2 Year(s); Total Positions: 0

St N Y Health Science Center At Brooklyn Program
University Hospital-S U N Y Health Science Ctr At Brooklyn
Program Director:
Harold E Lubevitz,MD
S U N Y Downstate Medical Center
450 Clarkson Ave, Box 1256
New York(Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 5

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Program Director:
Paul J Dans,MD
Erie County Medical Center, Dept of Medicine
462 Grider St
Buffalo NY 14215
Length: 2 Year(s); Total Positions: 5

EAST MEADOW
S U N Y Stony Brook Program B
Nassau County Medical Center
Program Director:
Edmund F Fallon,MD
Nassau County Medical Center
2201 Hempstead Tumpke
East Meadow NY 11554
Length: 2 Year(s); Total Positions: 0

MANHASSET
the Cornell Hospitals Program B
North Shore University Hospital
Program Director:
Irwin L Klein,MD
North Shore University Hospital
Dept of Medicine
Manhaven NY 11030
Length: 2 Year(s); Total Positions: 0

MINEOLA
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
John F Alosa,MD
Winthrop-University Hospital
299 First St
Mineola NY 11502
Length: 2 Year(s); Total Positions: 2

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Bruce Schwind,MD
Long Island Jewish Medical Center
207-05 76th Avenue
New Hyde Park NY 11042
Length: 2 Year(s); Total Positions: 2

NEW YORK
Mount Sinai School of Medicine Program A
Mount Sinai Hospital
Program Director:
J Lister Gabrilove,MD
Mount Sinai Hospital
One Gustave L Levy Pl
New York NY 10029
Length: 2 Year(s); Total Positions: 4

New York University Medical Center Program A
Bellevue Hospital Center
Program Director:
Charles S Hollander,MD
New York Medical Center, Dept of Medicine
550 First Ave
New York NY 10016
Length: 2 Year(s); Total Positions: 5

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
John F Biezak,MD
Presbyterian Hospital In the City of New York
622 168th St
New York NY 10032
Length: 2 Year(s); Total Positions: 3

St Luke’s-Roosevelt Hospital Center Program B
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director:
F Xavier Pi Sunyer,MD
St Luke’s Hospital
Amsterdam Ave and 114th St
New York NY 10025
Length: 2 Year(s); Total Positions: 2

the Cornell Hospitals Program A
New York Hospital
Program Director:
Marvin Gershengorn,MD
New York Hospital
1300 York Ave, Rm A328
New York NY 10021
Length: 2 Year(s); Total Positions: 6

Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Barrett Zumbo,MD
Beth Israel Medical Center
10 Nathan Pettenan Pk
New York NY 10003
Length: 2 Year(s); Total Positions: 0

New York Medical College Program B
Metropolitan Hospital Center
Program Director:
Jacob L Breuer,MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029
Length: 2 Year(s); Total Positions: 1

ROCHESTER
University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director:
Dean H Luckwood,MD
Strong Memorial Hospital
631 Elmwood Ave
Rochester NY 14620
Length: 2 Year(s); Total Positions: 0

STONY BROOK
S U N Y At Stony Brook Program A
University Hospital-S U N Y At Stony Brook
Program Director:
Anoop Kapoor,MD
Health Science Center, Dept of Medicine
T-15, Room 600
Stony Brook NY 11794
Length: 2 Year(s); Total Positions: 4

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital Of S U N Y Health Sci Ctr At Syracuse
Veterans Administration Medical Center (Syracuse)
Program Director:
David Staessen,MD
S U N Y Health Science Center At Syracuse
750 E Adams St
Syracuse NY 13210
Length: 2 Year(s); Total Positions: 1

VALHALLA
New York Medical College Program A
Westchester County Medical Center (Valhalla)
Program Director:
A Louis Southerm,MD
New York Medical College
Dept of Medicine
Valhalla NY 10595
Length: 2 Year(s); Total Positions: 0

NORTH CAROLINA

CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
Timothy Gray,MD
University of North Carolina School of Medicine
3018 Old Clinic Building, 255-
Chapel Hill NC 27514
Length: 2 Year(s); Total Positions: 3

DURHAM
Duke University Program
Duke University Medical Center
Program Director:
Edward Holmes,MD
Duke University Medical Center
Box 3034
Durham NC 27710
Length: 2 Year(s); Total Positions: 9

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Emery C Miller,MD
North Carolina Baptist Hospital
303 S Hawthorne Rd
Winston-Salem NC 27103
Length: 2 Year(s); Total Positions: 2

OHIO

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Lawrence A Frohman,MD
University of Cincinnati
Mail Location 557
Cincinnati OH 45267
Length: 2 Year(s); Total Positions: 2

Information Not Provided ★ Shared-Schedule Positions Available
OHIO — cont’d

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Janice G. Douglas, MD
David A. Torn, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 2

Cleveland Clinic Foundation/St. Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
Leslie K. Shenker, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 4

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Program Director:
Jack George, MD
Ohio State University Hospital
1654 Upham Dr. 219 Means Hall
Columbus OH 43210
Length: 2 Year(s); Total Positions: 3

TOLEDO
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Program Director:
Roberto Franco-Saez, MD
Medical College of Ohio at Toledo, Dept of Medicine
1350 N Broad St
Toledo OH 43611
Length: 2 Year(s); Total Positions: 1

OKLAHOMA
University of Oklahoma Health Sciences Center
Oklahoma Memorial Hospital and Clinics
Veterans Administration Medical Center (Oklahoma City)
Program Director:
David C. Kem, MD
University of Oklahoma College of Medicine
P.O. Box 28901
Oklahoma City OK 73190
Length: 2 Year(s); Total Positions: 4

HERSHEY
 Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Program Director:
Richard J. Santen, MD
Milton S Hershey Medical Center of the Penn State Univ
P.O. Box 850
Hershey PA 17033
Length: 2 Year(s); Total Positions: 3

PHILADELPHIA
Albert Einstein Medical Center-Northern Division Program
Albert Einstein Medical Center-Northern Division
Program Director:
Sol Epstein, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Rd
Philadelphia PA 19141
Length: 2 Year(s); Total Positions: 2

PENN SYLVANIA
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Leslie L. Rieke, MD
Hahnemann University Hospital
230 N Broad St
Philadelphia PA 19102
Length: 2 Year(s); Total Positions: 2

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director:
Doris Barskula, MD
Medical College of Pennsylvania Hospital
3300 Henry Ave
Philadelphia PA 19129
Length: 2 Year(s); Total Positions: 2

Temple University Program
Temple University Hospital
Program Director:
Robert H. Hopp, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia PA 19140
Length: 2 Year(s); Total Positions: 2

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
John C. Haddad, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 4

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Joseph Glennon, MD
Thomas Jefferson University Hospital
11th and Walnut St
Philadelphia PA 19107
Length: 2 Year(s); Total Positions: 1

PITTSBURGH
Hospitals of the University Health Center Of Pittsburgh Program A
Presbyterian University Hospital of Pittsburgh
Vets Administration Medical Center (Pittsburgh)
Program Director:
Alan G. Robinson, MD
Hospitals of the University Health Center of Pittsburgh
3500 Terrace St, 1200 Scaife Hall
Pittsburgh PA 15261
Length: 2 Year(s); Total Positions: 4

Hospitals of the University Health Center Pittsburgh Program B
Montefiore Hospital
Program Director:
Anthony Vagnucci, MD
Montefiore Hospital
3455 5th Avenue
Pittsburgh PA 15213
Length: 2 Year(s); Total Positions: 2

Shadyside Hospital Program
Shadyside Hospital
Program Director:
Vinay Bahl, MD
Shadyside Hospital
5200 Centre Ave
Pittsburgh PA 15232
Length: 2 Year(s); Total Positions: 1

SAN JUAN
San Juan University Program
San Juan University Hospital
Program Director:
Jose A. Rieta, MD
San Juan University Hospital, Department of Medicine
P R Medical Center
Rio Piedras PR 00935
Length: 2 Year(s); Total Positions: 2

University Hospital Program
University Hospital
Program Director:
Francisco Aguillo, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00935
Length: 2 Year(s); Total Positions: 2

RODHE ISLAND
Providence Program C
Roger Williams General Hospital
Program Director:
Joseph R. Fucito, MD
Roger Williams General Hospital
825 Chalkstone Ave
Providence RI 02908
Length: 2 Year(s); Total Positions: 2

Brown University Program B
Rhode Island Hospital
Program Director:
Ivor D. Jackson, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02903
Length: 2 Year(s); Total Positions: 2

SOUTH CAROLINA
Charleston Medical University of South Carolina Program
Medical University of South Carolina
Veterans Administration Medical Center (Charleston)
Program Director:
John A. Colwell, MD
Medical University of South Carolina
171 Ashley Avenue
Charleston SC 29425
Length: 2 Year(s); Total Positions: 3

COLUMBIA
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richard Memorial Hospital-Universit of South Carolina School of Medicine
Wm Jennings Bryan Dorn Veterans Hospital
Program Director:
Howard Nankin, MD
Univ of South Carolina School of Medicine
Building 28
Columbia SC 29208
Length: 2 Year(s); Total Positions: 1

MEMPHIS
University of Tennessee Program A
Regional Medical Center At Memphis
Baptist Memorial Hospital
Veterans Administration Medical Center (Memphis)
Program Director:
Abbas E. Khatibi, MD
University of Tennessee
955 Court Avenue, Rm 335-M
Memphis TN 38163
Length: 2 Year(s); Total Positions: 4
NASHVILLE — cont’d

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
David M Ord MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville TN 37232
Length: 2 Year(s); Total Positions: 0

TEXAS

DALLAS
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Michael Emmett, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246
Length: 2 Year(s); Total Positions: 2

University of Texas Southwestern Medical School
Program A
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Daniel W Foster, MD
University of Texas Health Sciences Center
5323 Harry Hines Boulevard
Dallas TX 75235
Length: 2 Year(s); Total Positions: 6

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Charles A Stuart, MD
University of Texas Medical Branch
8th and Mechanic Sts
Galveston TX 77550
Length: 2 Year(s); Total Positions: 0

HOUSTON
Baylor College of Medicine Program
Harris County Hospital District-Ben Taub General Hospital
Program Director:
Aubrey E Boyd, MD
Baylor College of Medicine-Texas Medical Center
One Baylor Plaza, Rm 525-E
Houston TX 77030
Length: 2 Year(s); Total Positions: 4

University of Texas at Houston Program
Harrington Hospital
Program Director:
Alton L Stainer, MD
Univ of Texas Medical School, Dept of Medicine
P O Box 20708
Houston TX 77025
Length: 2 Year(s); Total Positions: 3

SAN ANTONIO
University of Texas at San Antonio Program
Medica Center Hospital (O Bexar County Hosp Dist)
Audie L Murphy Memorial VA Outpatient Hospital (San Antonio)
Program Director:
Gregory R Mund, MD
University of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 2 Year(s); Total Positions: 3

San Antonio U S A F Medical Center Program
San Antonio U S A F Medical Center
Program Director:
Col James M Jacobson, MD
San Antonio TX 78236
Length: 2 Year(s); Total Positions: 4

TEMPLE
Scott and White Memorial Hospital Program
Scott and White Memorial Hosp-Texas A & M Univ Coll of Med
Program Director:
Jeffrey A Jackson, MD
Scott and White Memorial Hospital, Dept of Medicine
2401 S 31st St
Temple TX 76508
Length: 2 Year(s); Total Positions: 2

UTAH

SALT LAKE CITY
University of Utah Program
University of Utah Medical Center
Program Director:
Don H Nelson, MD
William D Doel, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 2 Year(s); Total Positions: 2

VERMONT
BURLINGTON
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Edward S Horton, MD
Univ of Vermont College of Medicine, Dept of Medicine
Fletcher House 312, M Fletcher Unit
Burlington VT 05401
Length: 2 Year(s); Total Positions: 4

CHARLOTTESVILLE
University of Virginia Program A
University of Virginia Hospitals
Program Director:
Michael O Thorne, MD
University of Virginia Hospitals, Dept of Medicine
Box 511
Charlottesville VA 22908
Length: 2 Year(s); Total Positions: 3

RICHMOND
Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Program Director:
William G Backard, MD
Medical College of Virginia, Dept of Medicine
Box 155, M C V Station
Richmond VA 23298
Length: 2 Year(s); Total Positions: 4

WASHINGTON
SEATTLE
University of Washington Program
University Hospital
Program Director:
Edwin L Bierman, MD
University Hospital
1939 N E Pacific Street
Seattle WA 98195
Length: 2 Year(s); Total Positions: 15

Tacoma Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Stephen Pymale, MD
Madigan Army Medical Center
Box 334
Tacoma WA 98431
Length: 2 Year(s); Total Positions: 2

HUNTINGTON
Marshall University School of Medicine Program
Cabell Huntington Hospital
Program Director:
Bruce Chertow, MD
Marshall University School of Medicine
Huntington WV 25701
Length: 2 Year(s); Total Positions: 2

MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director:
Stanley Moran, MD
West Virginia University Medical Center
Department of Internal Medicine
Morgantown WV 26506
Length: 2 Year(s); Total Positions: 0

MADISON
University of Wisconsin Program A
University of Wisconsin Hospital and Clinics
Program Director:
Don S Schach, MD
University of Wisconsin Hospital and Clinics
699 Highland Ave, Rm H4/556
Madison WI 53792
Length: 2 Year(s); Total Positions: 2

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Program Director:
Ronald Kampf, MD
Medical College of Wisconsin
9200 W Wisconsin Ave
Milwaukee WI 53226
Length: 2 Year(s); Total Positions: 2

UNITED STATES AIR FORCE

TEXAS
San Antonio
Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Col James M Jacobson, MD
Wilford Hall Medical Center
Department of Medicine
San Antonio TX 78236
Length: 2 Year(s); Total Positions: 4

WASHINGTON
AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col Gerald S Kidd, MD
Fitzsimons Army Medical Center
Endocrine Service, Dept of Medicine
Aurora CO 80045
Length: 2 Year(s); Total Positions: 2
ACCREDITED PROGRAMS IN INTERNAL MEDICINE-ENDOCRINOLOGY & METABOLISM

WASHINGTON
D.C.
Walter Reed Army Medical Center Program
Program Director: Leonard Wartofsky, MD
Walter Reed Army Medical Center
Washington, DC 20307
Length: 2 Year(s); Total Positions: 5

WASHINGTON
TACOMA
Madigan Army Medical Center Program
Program Director: Stephen Plymate, MD
Madigan Army Medical Center
Box 334
Tacoma, WA 98431
Length: 2 Year(s); Total Positions: 2

UNITED STATES NAVY
BETHESDA
Naval Hospital (Bethesda) Program
Program Director: John O’Brian, MD
Naval Hospital
Dept of Medicine
Bethesda, MD 20814
Length: 2 Year(s); Total Positions: 4

MARYLAND
VETERANS ADMINISTRATION
CALIFORNIA
LOS ANGELES
West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
Program Director: Jerome M. Herishman, MD
West Los Angeles VA Medical Center
Wadsworth Divisions
Wiltshire and Sawtelle Bvds
Los Angeles, CA 90073
Length: 2 Year(s); Total Positions: 3

ACCREDITED PROGRAMS IN INTERNAL MEDICINE-GASTROENTEROLOGY

ALABAMA
BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director: Charles C. Elson, MD
University of Alabama Hospitals
University Station
Birmingham, AL 35294
Length: 2 Year(s); Total Positions: 5

ARIZONA
PHOENIX
Maricopa Medical Center Program
Maricopa Medical Center
Program Director: Stephen Winograd, MD
Maricopa Medical Center, Dept of Internal Medicine
P.O. Box 5099
Phoenix, AZ 85010
Length: 2 Year(s); Total Positions: 3

TUCSON
University of Arizona Program
University Medical Center
Program Director: Richard E. Sampiner, MD
Univ of Arizona, Gastroenterology Section, AHS C Harlem
1501 N Campbell Ave
Tucson, AZ 85724
Length: 2 Year(s); Total Positions: 5

ARKANSAS
LITTLE ROCK
University of Arkansas for Medical Sciences Program
Program Director: Chaok H. Yan, MD
University of Arkansas for Medical Sciences
4301 West Markham
Little Rock, AR 72205
Length: 2 Year(s); Total Positions: 4

CALIFORNIA
FRESNO
University of California (San Francisco) Program A
University of California Medical Center of Fresno
Program Director: Norman Glinn, MD
Fresno Medical Center
465 S Cedar Ave
Fresno, CA 93702
Length: 2 Year(s); Total Positions: 0

LA JOLLA
 Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director: Pervez Foroozan, MD
10666 N Torrey Pines Road
La Jolla, CA 92037
Length: 2 Year(s); Total Positions: 2

LOMA LINDA
Loma Linda University Program
Program Director: Raymond Herber, MD
Loma Linda University Medical Center
Dept of Medicine
Loma Linda, CA 92350
Length: 2 Year(s); Total Positions: 1

LOS ANGELES
 Cedars-Sinai Medical Center Program
Program Director: Leslie Schoenfeld, MD
Cedars-Sinai Medical Center, Dept of Internal Medicine
8700 Beverly Blvd, #751
Los Angeles, CA 90048
Length: 2 Year(s); Total Positions: 2

LOS ANGELES (SEPULVEDA)
UCLA
Veterans Administration Medical Center (Sepulveda)
Program Director: James H. Meyer, MD
Veterans Administration Medical Center
10111 Plummer Street
Sepulveda, CA 91343
Length: 2 Year(s); Total Positions: 0

Information Not Provided ★ Shared-Schedule Positions Available
CALIFORNIA — cont’d

LOS ANGELES
University of Southern California Program
Los Angeles County-U S C Medical Center
Program Director:
Jorge Valenzuela, MD
University of Southern California Medical Center
1200 N State St
Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 6

MARTINEZ
University of California (Davis) Program B
Veterans Administration Medical Center (Martinez)
Program Director:
Eugene J Burdge, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553
Length: 2 Year(s); Total Positions: 0

ORANGE
University of California (Irvine) Program A
University of California Irvine Medical Center
Program Director:
D Hollander, MD
Univ of California (Irvine) Medical Center, Dept of Int Med
C-340 Med Sci I
Irvine CA 92717
Length: 2 Year(s); Total Positions: 8

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Program Director:
Neville Pringshto, MD
University of California (Davis) Medical Center
4301 X Street
Sacramento CA 95817
Length: 2 Year(s); Total Positions: 4

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt Michael D Votier, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 2 Year(s); Total Positions: 4

University of California (San Diego) Program
U C S D Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
Jon Isenberg, MD
U C S D Medical Center, Dept of Medicine
225 Dickinson Street
San Diego CA 92103
Length: 2 Year(s); Total Positions: 10

SAN FRANCISCO
Pacific Presbyterian Medical Center Program
Pacific Presbyterian Medical Center
Program Director:
Martin Brotman, MD
Pacific Presbyterian Medical Center
Clay and Buchanan, Box 7999
San Francisco CA 94120
Length: 2 Year(s); Total Positions: 1

University of California (San Francisco) Program B
Medical Center at the Univ of California San Francisco
Program Director:
Robert K Okner, MD
University of California Hospital
Dept of Medicine
San Francisco CA 94143
Length: 2 Year(s); Total Positions: 9

STANFORD
Stanford University Program
Stanford University Hospital
Program Director:
Gary M Gray, MD
Stanford University Hospital, Dept of Medicine
300 Pasteur Dr
Stanford CA 94305
Length: 2 Year(s); Total Positions: 0

COLORADO
University of Colorado Program
University of Colorado Health Sciences Center
Program Director:
Francis R Simon, MD
Univ of Colorado Health Sciences Center, Dept of Medicine
4200 E Ninth Ave, Box B158
Denver CO 80262
Length: 2 Year(s); Total Positions: 12

CONNECTICUT
BRIDGEPORT
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
David Frank, MD
Bridgeport Hospital
267 Grant Street
Bridgeport CT 06602
Length: 2 Year(s); Total Positions: 0

DERBY
Griffin Hospital Program
Griffin Hospital
Program Director:
Vincent A De Luca, MD
Griffin Hospital
130 Division Street
Derby CT 06418
Length: 2 Year(s); Total Positions: 2

FARMINGTON
University of Connecticut Program A
John Dempsey Hospital Univ of Connecticut Health Center
Program Director:
Joel Levine, MD
Univ of Connecticut Health Science Center
Dept of Medicine
Farmington CT 06032
Length: 2 Year(s); Total Positions: 0

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
James Boyer, MD
Yale-New Haven Medical Center, Dept of Medicine
20 York St
New Haven CT 06504
Length: 2 Year(s); Total Positions: 2

NORWALK
Norwalk Hospital Program
Norwalk Hospital
Program Director:
M Floh, MD
Norwalk Hospital, Dept of Medicine
Maple St
Norwalk CT 06856
Length: 2 Year(s); Total Positions: 2

WATERBURY
Waterbury Hospital Health Center Program
Waterbury Hospital Health Center
Hospital of St Raphael
Program Director:
M H Sangree, MD
Waterbury Hospital Health Center
64 Robbins St
Waterbury CT 06721
Length: 2 Year(s); Total Positions: 2

WASHINGTON
George Washington University Program
George Washington University Hospital
Program Director:
Hans Fromm, MD
George Washington Univ Hospital, Dept of Medicine
901 23rd St, N W
Washington DC 20037
Length: 2 Year(s); Total Positions: 3

Georgetown University Program
Georgetown University Hospital
Veterans Administration Medical Center (Washington, D C)
Program Director:
Stanley Benjamin, MD
Georgetown University Hospital, Dept of Medicine
3500 Reservoir Road, NW
Washington DC 20007
Length: 2 Year(s); Total Positions: 8

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col David A Peura, MD
Walter Reed Army Medical Center
Gastroenterology Program
Washington DC 20307
Length: 2 Year(s); Total Positions: 8

Washington Hospital Center Program
Washington Hospital Center
Program Director:
Michael G Gold, MD
Washington Hospital Center
110 Irving Street, N W
Washington DC 20010
Length: 2 Year(s); Total Positions: 2

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director:
Victor Scott, MD
Howard University Hospital
2041 Georgia Avenue, N W
Washington DC 20050
Length: 2 Year(s); Total Positions: 0

GAINESVILLE
University of Florida Program
Shands Hospital At the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director:
Phillip P Tosiske, MD
Univ of Florida College of Medicine
Box J-277
Gainesville FL 32610
Length: 2 Year(s); Total Positions: 9

FLORIDA
FLORIDA — cont’d

JACKSONVILLE
Jacksonville Health Education Program
University Hospital (Jacksonville Health Educ Program)
Program Director:
Byron Kolts, MD
Jacksonville Health Education Program
655 W 8th St
Jacksonville FL 32209
Length: 2 Year(s); Total Positions: 3

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director:
Martin Kester, MD
University of Miami School of Medicine
P O Box 015960 (R-60)
Miami FL 33101
Length: 2 Year(s); Total Positions: 0

TAMPA
University of South Florida Program
James A Haley Veterans Hospital
Program Director:
H Worth Boyce, Jr, MD
Univ of South Florida College of Medicine
12901 N 30th St, Box 19
Tampa FL 33612
Length: 2 Year(s); Total Positions: 6

GEORGIA
ATLANTA
Emory University Program
Emory University Hospital
Grady Memorial Hospital
Veterans Administration Medical Center (Atlanta)
Program Director:
John T Gatsambos, MD
Emory University Hospital
69卜wo Street, S E
Atlanta GA 30333
Length: 2 Year(s); Total Positions: 7

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
Joseph W Griffin, Jr, MD
Medical College of Georgia
Dept of Medicine
Augusta GA 30912
Length: 2 Year(s); Total Positions: 4

ILLINOIS
CHICAGO
Cook County Hospital Program
Cook County Hospital
Program Director:
Hulya Levandoglu, MD
Cook County Hospital
1825 W Harrison
Chicago IL 60612
Length: 2 Year(s); Total Positions: 6
Northwestern University Medical School Program
Northwestern University Hospitals
Program Director:
Robert M Craig, MD
Northwestern University Medical School, 1526 Wesley Pavilion
303 E Chicago Ave
Chicago IL 60611
Length: 2 Year(s); Total Positions: 7

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, Suite 256
Chicago IL 60612
Length: 2 Year(s); Total Positions: 4

University of Chicago Program
University of Chicago Hospitals
Program Director:
Nicholas O Davidson, MD
University of Chicago, Dept of Medicine, G I Section
5841 S Maryland Ave, Box 400
Chicago IL 60637
Length: 2 Year(s); Total Positions: 15

University of Illinois Program
University of Illinois Hospital
Veterans Administration Westside Medical Center
Program Director:
Thomas J Layden, MD
University of Illinois Hospital
840 South Wood Street
Chicago IL 60612
Length: 2 Year(s); Total Positions: 6

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
Program Director:
Thomas Bratusis, MD
Michael Reese Hospital and Medical Center, Dept of Medicine
31st and Lake Shore Dr
Chicago IL 60616
Length: 2 Year(s); Total Positions: 0

MAYWOOD
 Loyola University Program A
Foster G McCaw Hospital-Loyola Univ of Chicago
Program Director:
Martin G Durkan, MD
Dept of Medicine, Room 7604
2160 S First Ave
Maywood IL 60153
Length: 2 Year(s); Total Positions: 7

NORTH CHICAGO
Chicago Medical School Program
University of Health Sciences-Chicago Medical School
Program Director:
James B Hammond, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064
Length: 2 Year(s); Total Positions: 4

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Lawrence Lumeng, MD
Indiana University Medical Center, Dept of Medicine
545 Nanthill Rd, Emerson Hall 435
Indianapolis IN 46223
Length: 2 Year(s); Total Positions: 5

IOWA CITY
University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
Joel Wernstok, MD
University Hospitals
Dept of Medicine
Iowa City IA 52242
Length: 2 Year(s); Total Positions: 9

KANSAS
University of Kansas Medical Center Program
University of Kansas Medical Center
Program Director:
Philip B Minar, Jr, MD
Univ of Kansas College of Health Sciences, Dept of Int Med
39th and Rainbow Blvd
Kansas City KS 66103
Length: 2 Year(s); Total Positions: 4

LEXINGTON
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Administration Medical Center (Lexington)
Program Director:
Craig McClain, MD
University Hospital-Albert B Chandler Medical Center
800 Rose Street
Lexington KY 40536
Length: 2 Year(s); Total Positions: 7

LOUISVILLE
University of Louisville Program
Humana Hospital-University
Veterans Administration Medical Center (Louisville)
Program Director:
Richard Redinger, MD
University of Louisville, Dept of Medicine
Louisville KY 40292
Length: 2 Year(s); Total Positions: 5

NEW ORLEANS
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Luis A Balart, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 2 Year(s); Total Positions: 4

Louisiana State University Program A
Charity Hospital of Louisiana-L S Division
Program Director:
Fred M Hunter, MD
Louisiana State Medical Center
1542 Tulane Avenue
New Orleans LA 70112
Length: 2 Year(s); Total Positions: 4

Tulane University Program
Charity Hospital of Louisiana-Tulane Division
Program Director:
Alta Ertan, MD
Tulane Medical Center
1430 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); Total Positions: 6

MARYLAND
BALTIMORE
Francis Scott Key Medical Center Program
Francis Scott Key Medical Center
Program Director:
Marvin M Schruder, MD
Francis Scott Key Medical Center
4940 Eastern Avenue
Baltimore MD 21224
Length: 2 Year(s); Total Positions: 4

Information Not Provided   Shared-Schedule Positions Available
MARYLAND — cont’d

BALTIMORE — cont’d
Johns Hopkins University Program
Johns Hopkins Hospital
Program Director:
Thomas Hendrix, MD
Johns Hopkins Hospital
Dept of Medicine
Baltimore MD 21205
Length: 2 Year(s); Total Positions: 3

University of Maryland Program
University of Maryland Medical System
Veterans Administration Medical Center (Baltimore)
Program Director:
Robert G Knodell, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201
Length: 2 Year(s); Total Positions: 6

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda) Program
Program Director:
Rocco J Volpe, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 4

CHEVERLY
Prince George's General Hospital and Medical Center Program
Prince George's Hospital Center
Program Director:
V Prem Chandar, MD
Prince George's Hospital Center
#1 Hospital Dr
Cheverly MD 20785
Length: 2 Year(s); Total Positions: 1

MASSACHUSETTS

BOSTON
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Raj K Goyal, MD
Beth Israel Hospital, Dept of Medicine
330 Brookline Ave
Boston MA 02215
Length: 2 Year(s); Total Positions: 3

Boston University Program
Boston City Hospital
University Hospital
Program Director:
John Thomas Lamont, MD
Boston University Hospital, Dept of Int Med
75 E Newton St
Boston MA 02118
Length: 2 Year(s); Total Positions: 5

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
Jerry Trier, MD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston MA 02115
Length: 2 Year(s); Total Positions: 5

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Kurt J Isselbacher, MD
Massachusetts General Hospital
Francis St
Boston MA 02214
Length: 2 Year(s); Total Positions: 5

New England Medical Center Program
New England Medical Center
Program Director:
Marshall Kaplan, MD
New England Medical Center
711 Harrison
Boston MA 02111
Length: 2 Year(s); Total Positions: 7

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Lemuel Shattuck Hospital
Program Director:
Peter A Banks, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Boston MA 02135
Length: 2 Year(s); Total Positions: 4

Veterans Administration Medical Center Program
Veterans Administration Medical Center (Boston)
Program Director:
Elihu Schimmel, MD
Veterans Administration Medical Center
150 S Huntington Ave
Boston MA 02130
Length: 2 Year(s); Total Positions: 4

Wayne State University Program
Detroit Receiving Hospital and University Health Center
Program Director:
Gordon D Luk, MD
Wayne State University School of Medicine
540 E Canfield
Detroit MI 48201
Length: 2 Year(s); Total Positions: 12

LANSING
Michigan State University Program
Ingham Medical Center
Michigan State University Clinical Center
Program Director:
James Mayle, MD
Michigan State University Hospitals
8336 Clinical Center
East Lansing MI 48824
Length: 2 Year(s); Total Positions: 3

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Richard C Mc Caughrey, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072
Length: 2 Year(s); Total Positions: 4

SOUTHFIELD
Providence Hospital Program
Providence Hospital
Program Director:
Gregory Karras, MD
Providence Hospital
16001 West Nine Mile Road
Southfield MI 48075
Length: 2 Year(s); Total Positions: 2

MINNESOTA

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinics
Program Director:
Joseph F Bloomer, MD
Univ of Minnesota Hospital and Clinic, Dept of Medicine
Harvard St E at River Rd
Minneapolis MN 55455
Length: 2 Year(s); Total Positions: 2

WORCESTER
University of Massachusetts Medical Center Program
University of Massachusetts Hospital
Program Director:
Gregory L Eastwood, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 2 Year(s); Total Positions: 2

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Program Director:
Tadatsuki Yamada, MD
University of Michigan Hospitals
3912 Taftman Center
Ann Arbor MI 48109
Length: 2 Year(s); Total Positions: 12

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Haim Sr Ammon, MD
Henry Ford Hospital, Gastroenterology Program
2799 West Grand Boulevard
Detroit MI 48202
Length: 2 Year(s); Total Positions: 5

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Program Director:
David A Ahquist, MD
Mayo Graduate School of Medicine
200 First St. S W
Rochester MN 55905
Length: 2 Year(s); Total Positions: 20

MICHIGAN

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Program Director:
Tadatsuki Yamada, MD
University of Michigan Hospitals
3912 Taftman Center
Ann Arbor MI 48109
Length: 2 Year(s); Total Positions: 12

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Haim Sr Ammon, MD
Henry Ford Hospital, Gastroenterology Program
2799 West Grand Boulevard
Detroit MI 48202
Length: 2 Year(s); Total Positions: 5

MISSISSIPPI

JACKSON
University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)
Program Director:
James L Ackord, MD
University Hospital
2500 North State Street
Jackson MS 39216
Length: 2 Year(s); Total Positions: 4

Information Not Provided
Shared-Schedule Positions Available
MISSOURI
University of Missouri
Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
J. H. Butt, MD
University of Missouri Health Science Center
M421 Medical Science Building
Columbia MO 65212
Length: 2 Year(s); Total Positions: 5

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
Length: 2 Year(s); Total Positions: 2

ST LOUIS
Barnes Hospital Group Program
Barnes Hospital
Program Director:
David H Alpers, MD
Washington University, Dept of Medicine
660 S Euclid, Box 8124
St Louis MO 63110
Length: 2 Year(s); Total Positions: 13

St Louis University Group Of Hospitals Program
University Hospital-St Louis University Medical Center
Program Director:
John Farrel, MD
St Louis University Medical Center, Dept of Medicine
1325 South Grand Boulevard
St Louis MO 63104
Length: 2 Year(s); Total Positions: 3

Washington University Program
Jewish Hospital of St Louis At Washington University
Program Director:
Gastroenterology Program Director
Washington University, Dept of Internal Medicine
216 Kingshighway
St Louis MO 63110
Length: 2 Year(s); Total Positions: 0

NEBRASKA
OMAHA
University of Nebraska Program
University of Nebraska Hospital
Program Director:
Rowen K Zetterman, MD
Univ of Nebraska Hospital and Clinics, Dept of Medicine
42nd and Dewey
Omaha NE 68105
Length: 2 Year(s); Total Positions: 4

NEW HAMPSHIRE
HANOVER
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Admin Medical and Regional Office Center
Program Director:
Maurice L Kelley, Jr, MD
Dartmouth-Hitchcock Medical Center
Maynard St
Hanover NH 03756
Length: 2 Year(s); Total Positions: 3

NEW JERSEY
CAMDEN
U M D N J-Robert Wood Johnson Medical School
Program C
Cooper Hospital-University Medical Center
Program Director:
Gordon D Benson, MD
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103
Length: 2 Year(s); Total Positions: 2

JERSEY CITY
Jersey City Medical Center Program
Jersey City Medical Center
Program Director:
Brian Weiner, MD
Anthony Foong, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304
Length: 2 Year(s); Total Positions: 2

NEW BRUNSWICK
U M D N J-Robert Wood Johnson Medical School
Program A
Robert Wood Johnson University Hospital
Program Director:
Kiron M Das, M D, PhD
U M D N J-Robert Wood Johnson Medical School
Dept of Medicine
New Brunswick NJ 08903
Length: 2 Year(s); Total Positions: 2

NEWARK
St Michael's Medical Center Program
St Michael's Medical Center
Program Director:
Gastroenterology Program Director
St Michael's Medical Center
306 King Boulevard
Newark NJ 07102
Length: 2 Year(s); Total Positions: 0

PATerson
St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Director:
Wald Baddoura, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503
Length: 2 Year(s); Total Positions: 2

NEW MEXICO
ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-B C M C
Veterans Administration Medical Center (Albuquerque)
Program Director:
Robert G Strickland, MD
University of New Mexico
School of Medicine
Albuquerque NM 87131
Length: 2 Year(s); Total Positions: 3

NEW YORK
ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
John B Rodgers, MD
Albany Medical Center Hospital
32 New Scotland Ave
Albany NY 12208
Length: 2 Year(s); Total Positions: 4

BRONX
Albert Einstein College of Medicine (West Campus)
Program
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Program Director:
Leslie Bernstein, MD
Montefiore Medical Center
111 East 210th Street
New York (Bronx) NY 10467
Length: 2 Year(s); Total Positions: 13

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Alan Bloom, MD
Bronx-Lebanon Hospital Center
1850 Grand Concourse
New York (Bronx) NY 10457
Length: 2 Year(s); Total Positions: 3

Our Lady of Mercy Medical Center Program
Our Lady of Mercy Medical Center
Program Director:
C S Pachman, MD
Our Lady of Mercy Medical Center
600 E 233rd St
New York (Bronx) NY 10466
Length: 2 Year(s); Total Positions: 4

Mount Sinai School of Medicine Program
Veterans Administration Medical Center (Bronx)
Program Director:
Charles S Lieber, MD
Veterans Administration Medical Center
130 W Kingsbridge Rd
New York (Bronx) NY 10468
Length: 2 Year(s); Total Positions: 0

BROOKLYN
Brooklyn Hospital-Caledonian Hospital Program
Brooklyn Hospital-Caledonian Hospital
Program Director:
Maurice A Carulli, MD
Brooklyn Hospital-Caledonian Hospital
212 DeKalb Ave
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 2

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Gerald I Posner, MD
Interfaith Medical Center
555 Prospect Place
New York (Brooklyn) NY 11238
Length: 2 Year(s); Total Positions: 2

Long Island College Hospital Program
Long Island College Hospital
Program Director:
David T Lyon, MD, MPH
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 3

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Eliot H Zimbalist, MD
Maimonides Medical Center
4820 12th Ave
Brooklyn NY 11219
Length: 2 Year(s); Total Positions: 2
NEW YORK — cont’d

MANHASSET
the Cornell Hospitals Program B
North Shore University Hospital
Program Director: Matthew H. McKinley, MD
North Shore University Hospital
Dept of Medicine
Manhasset NY 11030
Length: 2 Year(s); Total Positions: 2

MINDELA
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director: Robert Burakoff, MD
Winthrop-University Hospital
255 First Street
Mineola NY 11501
Length: 2 Year(s); Total Positions: 2

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director: Simon Bank, MD
Long Island Jewish Medical Center
270-05 78th Avenue
New Hyde Park NY 11042
Length: 2 Year(s); Total Positions: 4

NEW YORK
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director: Jithin Gell, MD
Beth Israel Medical Center, Dept of Medicine
First Ave At 16th St
New York NY 10003
Length: 2 Year(s); Total Positions: 2

Cabini Medical Center Program
Cabini Medical Center
Program Director: Gerald Salan, MD
Cabini Medical Center
227 East 13th Street
New York NY 10003
Length: 2 Year(s); Total Positions: 2

Harlem Hospital Center Program
Harlem Hospital Center
Program Director: David J. Clan, MD
Harlem Hospital Center
125th St and Lenox Ave
New York NY 10037
Length: 2 Year(s); Total Positions: 2

Mount Sinai School of Medicine Program A
Mount Sinai Hospital
Program Director: David B Sachar, MD
Mount Sinai Hospital
One Gustave L. Levy Pl
New York NY 10029
Length: 2 Year(s); Total Positions: 6

New York University University Medical Center Program A
Bellevue Hospital Center
Program Director: Arthur Lindegard, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 2 Year(s); Total Positions: 3

New York University Medical Center Program B
Veterans Administration Medical Center (Manhattan)
Program Director: Robert F. Raich, MD
Veterans Administration Medical Center (Manhattan)
First Ave At E 24th St
New York NY 10010
Length: 2 Year(s); Total Positions: 4

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital In the City of New York
Program Director: Michael Field, MD
Presbyterian Hospital In the City of New York
622 W 168th St
New York NY 10032
Length: 2 Year(s); Total Positions: 6

St Luke’s-Roosevelt Hospital Center Program A
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
Program Director: Albert Atia, MD
Roosevelt Hospital
428 West 55th Street
New York NY 10019
Length: 2 Year(s); Total Positions: 2

St Luke’s-Roosevelt Hospital Center Program B
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director: Peter R Holt, MD
St Luke’s Hospital
Amsterdam Ave and 114th St
New York NY 10025
Length: 2 Year(s); Total Positions: 5

St Vincent’s Hospital and Medical Center of New York Program
St Vincent’s Hospital and Medical Center of New York
Program Director: Charles Bonanno, MD
St Vincent’s Hospital and Medical Center of New York
153 W 11th St
New York NY 10011
Length: 2 Year(s); Total Positions: 2

the Cornell Hospitals Program A
New York Hospital
Program Director: David Zakim, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 2 Year(s); Total Positions: 8

the Cornell Hospitals Program C
Memorial Sloan-Kettering Cancer Center
Program Director: Sidney J Winawer, MD
Robert C Kurtz, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021
Length: 2 Year(s); Total Positions: 4

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director: Burton I Koffler, MD
Lenox Hill Hospital
100 East 77th St
New York NY 10021
Length: 2 Year(s); Total Positions: 0
SUBSPECIALTY: GE

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Program Director: Milton M Welster, MD
Erie County Medical Center, Dept of Medicine
452 Grider St
Buffalo NY 14215
Length: 2 Year(s); Total Positions: 0

EAST MEADOW
S U N Y Stony Brook Program B
Nassau County Medical Center
Program Director: Crescena Pellerchia, MD
Nassau County Medical Center
2201 Hemstead Turnpike
East Meadow NY 11554
Length: 2 Year(s); Total Positions: 4

ELMHURST
Mount Sinai School of Medicine Program B
City Hospital Center At Elmhurst-Mount Sinai Services
Program Director: Pradyuman B Dave, MD
City Hospital Center At Elmhurst, Dept of Medicine
79-01 Broadway
Elmhurst NY 11373
Length: 2 Year(s); Total Positions: 2

FLUSHING
Booth Memorial Medical Center Program
Booth Memorial Medical Center
Program Director: George T Martin, MD
Booth Memorial Medical Center
56-45 Main Street
New York (Flushing) NY 11355
Length: 2 Year(s); Total Positions: 3

JAMAICA
Catholic Medical Center of Brooklyn and Queens Program
Mary Immaculate Hospital (Catholic Medical Ctr, Inc)
Program Director: Philip A Lo Presti, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432
Length: 2 Year(s); Total Positions: 3

Jamaica Hospital Program
Jamaica Hospital
Program Director: Robert T Todor, MD
Jamaica Hospital, Dept of Medicine
Vanwyck Expwy and 89th Ave
New York (Jamaica) NY 11418
Length: 2 Year(s); Total Positions: 2

Information Not Provided: Shared-Schedule Positions Available
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<td>Fernando Ona, MD</td>
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<td>89 Genesee St</td>
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<td>750 E Adams St</td>
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<tr>
<td>Don Powell, MD</td>
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<td>University of North Carolina School of Medicine</td>
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<td>3018 Old Clinic Building, 229h</td>
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<tr>
<td>Ian Taylor, MD</td>
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<td>Ralph A Gianella, MD</td>
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<td>Fred B Thomas, MD</td>
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<td>N Gopalswamy, MD</td>
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<td>OKLAHOMA CITY</td>
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<td>Jack D Welsh, MD</td>
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<td>Frederick A Wilson, MD</td>
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<td>Julius J Dehein, MD</td>
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<td>Philadelphia PA 19102</td>
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<tr>
<td>Length: 2 Year(s); Total Positions: 3</td>
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<tr>
<td>LANKEANU</td>
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<tr>
<td>Lankenau Hospital Program</td>
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<tr>
<td>Lankenau Hospital Program</td>
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<tr>
<td>Program Director:</td>
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<tr>
<td>James J Thornton, MD</td>
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<tr>
<td>Lankenau Hospital, Dept of Medicine</td>
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<tr>
<td>Lancaster and City Ave</td>
</tr>
<tr>
<td>Philadelphia PA 19151</td>
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<tr>
<td>Length: 2 Year(s); Total Positions: 1</td>
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</table>
ACCREDITED PROGRAMS IN INTERNAL MEDICINE-GASTROENTEROLOGY

PENNNSYLVANIA — cont’d

PHILADELPHIA — cont’d

Medical College of Pennsylvania Program
Veterans Administration Medical Center (Philadelphia)
Medical College of Pennsylvania and Hospital
Program Director:
Walter Rubin, MD
Medical College of Pennsylvania Hospital
3300 Henry Ave
Philadelphia PA 19129
Length: 2 Years(s); Total Positions: 2

Mercy Catholic Medical Center Program
Mercy Catholic Medical Center-Misericordia Division
Program Director:
Norman N. Cohen, MD
Mercy Catholic Medical Center-Misericordia Division
54th St and Cedar Ave
Philadelphia PA 19143
Length: 2 Year(s); Total Positions: 2

Presbyterian-University of Pennsylvania Medical Center Program
Presbyterian-University of Pennsylvania Medical Center
Program Director:
Anthony J Dimarino, MD
Presbyterian-University of Pennsylvania Med Ctr
52 N 39th St
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 2

Temple University Program
Temple University Hospital
Program Director:
Robbin Fisher, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia PA 19140
Length: 2 Year(s); Total Positions: 7

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Echhart G. Hahn, MD
Jefferson Medical College
1025 Walnut St
Philadelphia PA 19107
Length: 2 Year(s); Total Positions: 4

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Sidney Cohen, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 0

PITTSBURGH

Allegheny General Hospital Program
Allegheny General Hospital
Program Director:
Daniel H Gregory, 2nd, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212
Length: 2 Year(s); Total Positions: 4

Hospitals of the University Health Center Of Pittsburgh Program A
Presbyterian-University Hospital of Pittsburgh
Veterans Administration Medical Center (Pittsburgh)
Program Director:
David H Van Thiel, MD
Hospitals of the University Health Center of Pittsburgh
3550 Terrace St, 1200 Scaife Hall
Pittsburgh PA 15281
Length: 2 Year(s); Total Positions: 8

Hospitals of the University Health Center Of Pittsburgh Program B
Montefiore Hospital
Program Director:
Arnold Wedemeyer
Montefiore Hospital
3459 5th Avenue
Pittsburgh PA 15213
Length: 2 Year(s); Total Positions: 2

Shadyside Hospital Program
Shadyside Hospital
Program Director:
Lae Hershenson, MD
Farhad Ismaili-Belgi, MD
Shadyside Hospital, Dept of Medicine
5200 Centre Ave
Pittsburgh PA 15232
Length: 2 Year(s); Total Positions: 1

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Robert J Kania, MD
Suite 333
4815 Liberty Ave
Pittsburgh PA 15224
Length: 2 Year(s); Total Positions: 2

PUERTO RICO

SAN JUAN

University Hospital Program
Program Director:
Esther Torres, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00935
Length: 2 Year(s); Total Positions: 1

RHODE ISLAND

PROVIDENCE

Brown University Program A
Program Director:
M Peter Lancer, MD
Roger Williams General Hospital
825 Chalkstone Ave
Providence RI 02906
Length: 2 Year(s); Total Positions: 0

Brown University Program B
Rhode Island Hospital
Program Director:
Walter Thyer, MD
Rhode Island Hospital, Dept of Medicine
550 Eddy St
Providence RI 02902
Length: 2 Year(s); Total Positions: 5

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
Medical University of South Carolina
Program Director:
William M Lee, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 2 Year(s); Total Positions: 4

COLUMBIA

Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina School of Med
Wm Jennings Bryan Dorn Veterans Hospital
Program Director:
John Orchard, MD
Richland Memorial Hospital, Dept of Medicine
3301 Harden St
Columbia SC 29203
Length: 2 Year(s); Total Positions: 3

TENNESSEE

JOHNSON CITY

East Tennessee State University Program
Johnson City Medical Center Hospital
Veterans Administration Medical Center (Mountain Home)
Program Director:
Espan Thomas
East Tennessee State University
Box 21-150 A
Johnson City TN 37614
Length: 2 Year(s); Total Positions: 2

MEMPHIS

University of Tennessee Program A
Veterans Administration Medical Center (Memphis)
Program Director:
Charles M Marsbach, MD
University of Tennessee
915 Court Ave, Rm 555 Dobbs
Memphis TN 38163
Length: 2 Year(s); Total Positions: 3

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Administration Medical Center (Nashville)
Program Director:
G Dewey Dunn, MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville TN 37232
Length: 2 Year(s); Total Positions: 5

TEXAS

DALLAS

Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Daniel Potter, MD
Baylor University Medical Center
3500 Gaston Avenue
Dallas TX 75246
Length: 2 Year(s); Total Positions: 3

University of Texas Southwestern Medical School Program A
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Walter L. Peterson, MD
University of Texas Health Science Center
5323 Harry Hines Boulevard
Dallas TX 75390
Length: 2 Year(s); Total Positions: 7

EL PASO

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Col Edward L Burkhalter, MD
William Beaumont Army Medical Center, Dept of Medicine
P O Box 7064
El Paso TX 79920
Length: 2 Year(s); Total Positions: 4
<table>
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<th>TEXAS — cont’d</th>
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<tr>
<td>GALVESTON</td>
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<tr>
<td>University of Texas Medical Branch Hospitals Program</td>
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<tr>
<td>University of Texas Medical Branch Hospitals</td>
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<tr>
<td>Program Director:</td>
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<tr>
<td>Roger Soloway, MD</td>
</tr>
<tr>
<td>4108 John Sealy Hospital, E67</td>
</tr>
<tr>
<td>Univ of Texas Medical Branch Galveston TX 77550</td>
</tr>
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<td>Length: 2 Year(s); Total Positions: 4</td>
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</tbody>
</table>

| HOUSTON |
| Baylor College of Medicine Program |
| Harris County Hospital District Ben Taub General Hospital |
| Program Director: |
| Elliot Alpan, MD |
| Baylor College of Medicine, Dept of Medicine/GI Section |
| One Baylor Plaza |
| Houston TX 77030 |
| Length: 2 Year(s); Total Positions: 9 |

| University of Texas at Houston Program |
| Hermann Hospital |
| Program Director: |
| Roger Laster, MD |
| Univ of Texas Medical School, Dept of Medicine |
| 3700 Main Street, Houston TX 77003 |
| Length: 2 Year(s); Total Positions: 4 |

| SAN ANTONIO |
| Brooke Army Medical Center Program |
| Brooke Army Medical Center |
| Program Director: |
| Col Fred Goldner, MD |
| Brooke Army Medical Center Fort Sam Houston |
| San Antonio TX 78234 |
| Length: 2 Year(s); Total Positions: 6 |

| University of Texas at San Antonio Program |
| Medical Center Hospital (O Bexar County Hosp Dist) |
| Audie L. Murphy Veterans Memorial Hospital (San Antonio) |
| Program Director: |
| Steven Schenker, MD |
| University of Texas Health Sciences Center 7703 Floyd Curl Dr |
| San Antonio TX 78284 |
| Length: 2 Year(s); Total Positions: 4 |

| WISCONSIN |
| MADISON |
| University of Wisconsin Program A |
| University of Wisconsin Hospital and Clinics |
| Program Director: |
| John F. Mathias, MD |
| University of Wisconsin Hospital and Clinics 600 Highland Ave, Room HE1/516 |
| Madison WI 53792 |
| Length: 2 Year(s); Total Positions: 4 |

| MILWAUKEE |
| Medical College of Wisconsin Program |
| Milwaukee County Medical Complex |
| Program Director: |
| Conrad Sorensen, MD |
| Medical College of Wisconsin 920 W Wisconsin Ave |
| Milwaukee WI 53226 |
| Length: 2 Year(s); Total Positions: 6 |

| UNITED STATES AIR FORCE |
| SAN ANTONIO |
| Wilford Hall U.S.A.F. Medical Center Program |
| Wilford Hall U.S.A.F. Medical Center |
| Program Director: |
| Donald J. Clement, MD |
| Wilford Hall U.S.A.F. Medical Center Dept of Medicine |
| San Antonio TX 78236 |
| Length: 2 Year(s); Total Positions: 4 |

| UNITED STATES ARMY |
| WASHINGTON |
| Walter Reed Army Medical Center Program |
| Walter Reed Army Medical Center |
| Program Director: |
| Col David A. Peura, MD |
| Walter Reed Army Medical Center Gastroenterology Program |
| Washington DC 20337 |
| Length: 2 Year(s); Total Positions: 8 |

| EL PASO |
| William Beaumont Army Medical Center Program |
| William Beaumont Army Medical Center |
| Program Director: |
| Col Edward L. Burkhalter, MD |
| William Beaumont Army Medical Center, Dept of Medicine |
| 3700 Main Street, El Paso TX 79919 |
| Length: 2 Year(s); Total Positions: 4 |

| TEXAS |
| SAINT ANTHONY |
| Brooke Army Medical Center Program |
| Brooke Army Medical Center |
| Program Director: |
| Col Fred Goldner, MD |
| Brooke Army Medical Center Fort Sam Houston |
| San Antonio TX 78234 |
| Length: 2 Year(s); Total Positions: 6 |

| UNIVERSITY OF SOUTHEASTERN | TEXAS |
| SOUTHEASTERN |
| Scott and White Memorial Hospital Program |
| Scott and White Memorial Hosp-Texas A & M Univ Col of Med |
| Program Director: |
| W J. Dyck, MD |
| Scott and White Memorial Hospital, Dept of Medicine |
| 2401 31st St |
| Temple TX 76508 |
| Length: 2 Year(s); Total Positions: 2 |

| UTAH |
| SALT LAKE CITY |
| University of Utah Program |
| University of Utah Medical Center |
| Program Director: |
| Keith G. Tolman, MD |
| University of Utah Medical Center 50N Medical Dr |
| Salt Lake City UT 84132 |
| Length: 2 Year(s); Total Positions: 4 |

| VERMONT |
| BURLINGTON |
| Medical Center Hospital of Vermont Program |
| Medical Center Hospital of Vermont |
| Program Director: |
| Edward L. Keven, MD |
| Univ of Vermont College of Medicine, Dept of Medicine |
| Fletcher House 312, M Fletcher Unit |
| Burlington VT 05401 |
| Length: 2 Year(s); Total Positions: 2 |

| VIRGINIA |
| CHARLOTTESVILLE |
| University of Virginia Program A |
| University of Virginia Hospital Veterans Administration Medical Center (Salt Lake City) |
| Program Director: |
| Richard W. McCullum, MD |
| University of Virginia Hospitals, Dept of Medicine |
| Box 145 |
| Charlottesville VA 22908 |
| Length: 2 Year(s); Total Positions: 6 |

| RICHMOND |
| Virginia Commonwealth University MCV Program |
| Medical College of Virginia Hospital Hunter Holmes McGuire VA Medical Center (Richmond) |
| Program Director: |
| Z. Renato Vlahovic, MD |
| Medical College of Virginia, Dept of Medicine |
| Box 711, MCV Station |
| Richmond VA 23298 |
| Length: 2 Year(s); Total Positions: 5 |

| WASHINGTON |
| SEATTLE |
| University of Washington Program University Hospital |
| Program Director: |
| David R. Saunders, MD |
| University Hospital 1959 N Pacific Street |
| Seattle WA 98195 |
| Length: 2 Year(s); Total Positions: 7 |

| WEST VIRGINIA |
| HUNTINGTON |
| Marshall University School of Medicine Program Cabell Huntington Hospital |
| Program Director: |
| Marc Sabat, MD |
| Marshall University School of Medicine Dept of Medicine |
| Huntington WV 25701 |
| Length: 2 Year(s); Total Positions: 2 |

| MORGANTOWN |
| West Virginia University Program West Virginia University Hospitals |
| Program Director: |
| Ronald Glass, MD |
| West Virginia University Medical School Department of Internal Medicine |
| Morgantown WV 26506 |
| Length: 2 Year(s); Total Positions: 2 |
UNITED STATES NAVY

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt Michael D Mottet, MD
San Diego CA 92134
Length: 2 Year(s); Total Positions: 4

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Rocco J Vozzo, MD
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 4

NEW YORK

New York University Medical Center Program B
Veterans Administration Medical Center (Manhattan)
Program Director:
Robert F Ratliff, MD
Veterans Administration Medical Center (Manhattan)
First Ave at E 24th St
New York NY 10010
Length: 2 Year(s); Total Positions: 4

VERMONT

University of Vermont Program
Veterans Administration Medical Center (Burlington)
Program Director:
Alexander S Shulman, MD
Veterans Administration Medical Center (Burlington)
1501 N Campbell Ave
Burlington VT 05401
Length: 2 Year(s); Total Positions: 4

VETERANS ADMINISTRATION

CALIFORNIA

MARTINEZ
University of California (Davis) Program B
Veterans Administration Medical Center (Martinez)
Program Director:
Eugenio J Burbige, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553
Length: 2 Year(s); Total Positions: 0

MASSACHUSETTS

BOSTON
Veterans Administration Medical Center Program
Veterans Administration Medical Center (Boston)
Program Director:
Ellin Schimmel, MD
Veterans Administration Medical Center
150 S Huntington Ave
Boston MA 02130
Length: 2 Year(s); Total Positions: 4

NEW YORK

Mount Sinai School of Medicine Program C
Veterans Administration Medical Center (Bronx)
Program Director:
Charles S Lieber, MD
Veterans Administration Medical Center
130 W Kingsbridge Rd
New York (Bronx) NY 10458
Length: 2 Year(s); Total Positions: 0

BRONX

University of Pittsburgh Program C
Veterans Administration Medical Center (Bronx)
Program Director:
Charles S Lieber, MD
Veterans Administration Medical Center
130 W Kingsbridge Rd
New York (Bronx) NY 10458
Length: 2 Year(s); Total Positions: 0

TENNESSEE

MEMPHIS
University of Tennessee Program A
Veterans Administration Medical Center (Memphis)
Program Director:
Charles M Marsbach, MD
University of Tennessee
951 Court Ave, RM 555 Dobbs
Memphis TN 38163
Length: 2 Year(s); Total Positions: 5

VERMONT

University of Vermont Program
Veterans Administration Medical Center (Burlington)
Program Director:
Alexander S Shulman, MD
Veterans Administration Medical Center (Burlington)
1501 N Campbell Ave
Burlington VT 05401
Length: 2 Year(s); Total Positions: 4

CALIFORNIA

INTERNAL MEDICINE-HEMATOLOGY

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Albert F Lo Buglio, MD
University of Alabama Hospitals
University Station
Birmingham AL 35294
Length: 2 Year(s); Total Positions: 10

MOBILE
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Marcel E Conrad, MD
U S A Cancer Center
2451 Fillinig St
Mobile AL 36688
Length: 2 Year(s); Total Positions: 2

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Program Director:
David A Lipschitz, MD
University of Arkansas for Medical Sciences
4301 West Markham
Little Rock AR 72205
Length: 2 Year(s); Total Positions: 3

CALIFORNIA

LA JOLLA
Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Robert Mc Millan, MD
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla CA 92037
Length: 2 Year(s); Total Positions: 0

LOUISIANA

New Orleans Program A
University of New Orleans Medical Center
Program Director:
Richard E Chaplin, MD
University of New Orleans Medical Center
1501 N Campbell Ave
Burlington VT 05401
Length: 2 Year(s); Total Positions: 4

NEW YORK

Kaiser Foundation Hospital (Sunset) Program
Kaiser Foundation Hospital (Sunset)
Program Director:
Michael B Glovalla, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027
Length: 2 Year(s); Total Positions: 2

U C L A Hospital and Clinics, Center for The Health Sciences Program
U C L A Medical Center
Program Director:
Richard E Chaplin, MD
U C L A School of Medicine
Center for the Health Sciences
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 0

LOS ANGELES (SEPULVADA)

U C L A San Fernando Valley Program
Veterans Administration Medical Center (Sepulveda)
Cedars-Sinai Medical Center
Los Angeles County-Olive View Medical Center
Program Director:
Nancy R Fieldman, MD
Veterans Administration Medical Center
1611 Plummer Street
Sepulveda CA 91343
Length: 2 Year(s); Total Positions: 0

ARIZONA

TUCSON
University of Arizona Program
University Medical Center
Program Director:
Harinder Garawal, M D, PHD
Univ of Arizona, Dept of Internal Medicine
1501 N Campbell Ave
Tucson AZ 85724
Length: 2 Year(s); Total Positions: 8

Information Not Provided ★Shared-Schedule Positions Available
ACCREDED PROGRAMS IN INTERNAL MEDICINE-HEMATOLOGY

CALIFORNIA — cont’d

LOS ANGELES
University of Southern California Program
Los Angeles County-U S C Medical Center
Program Director: Donald Feinstein, MD
University of Southern California Medical Center
1200 N State St
Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 5

MARTINEZ
University of California (Davis) Program B
Veterans Administration Medical Center (Martinez)
Program Director: David R Gandara, MD
Veterans Administration Medical Center
150 Muir St
Martinez CA 94553
Length: 2 Year(s); Total Positions: 3

ORANGE
University of California (Irvine) Program A
University of California Irvine Medical Center
Program Director: Steven A Armentrout, MD
Univ of California Irvine Medical Center, Dept of Int Med
101 City Dr; S
Orange CA 92668
Length: 2 Year(s); Total Positions: 2

SACRAMENTO
University of California (Davis) Program
University of California (Davis) Medical Center (Sacramento)
Program Director: Jerry Lewis, MD
University of California (Davis) Medical Center
4301 Y Street
Sacramento CA 95817
Length: 2 Year(s); Total Positions: 1

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director: George A Luken, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 2 Year(s); Total Positions: 6

University of California (San Diego) Program
U C S D Medical Center
Veterans Administration Medical Center (San Diego)
Program Director: Mark R Green, MD
U C S D Medical Center, Dept of Medicine
225 Dickinson St, H-811k
San Diego CA 92103
Length: 2 Year(s); Total Positions: 11

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director: Major Howard G Vold, MD
Letterman Army Medical Center, Hematology Training Program
Presidio of San Francisco
San Francisco CA 94129
Length: 2 Year(s); Total Positions: 6

University of California (San Francisco) Program B
Medical Center Atte Univ of California San Francisco®
Program Director: Marc Shuman, MD
University of California (San Francisco)
Dept of Medicine
San Francisco CA 94145
Length: 2 Year(s); Total Positions: 14

STANFORD
Stanford University Program
Stanford University Hospital
Program Director: Stanley Scriver, MD
Stanford University Hospital, Dept of Medicine
300 Pasteur Dr
Stanford CA 94305
Length: 2 Year(s); Total Positions: 9

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director: Kouchi R Tanaka, MD
Los Angeles County-Harbor-U C L A Medical Center
Blin 400, 1000 West Carson Street
Torrance CA 90290
Length: 2 Year(s); Total Positions: 1

COLORADO
DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Program Director: Paul A Seigman, MD
Univ of Colorado Health Sciences Center, Dept of Medicine
4200 E Ninth Ave, Box B178
Denver CO 80262
Length: 2 Year(s); Total Positions: 11

CONNECTICUT
FARMINGTON
University of Connecticut Program A
John Dempsey Hospital Univ of Connecticut Health Center
Program Director: Fred Rickles, MD
Univ of Connecticut Health Science Center
Dept of Medicine
Farmington CT 06020
Length: 2 Year(s); Total Positions: 0

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director: Edward J Benz, Jr, MD
Yale University School of Medicine, Dept of Medicine
333 Cedar St
New Haven CT 06510
Length: 2 Year(s); Total Positions: 6

D. C.
WASHINGTON
George Washington University Program
George Washington University Hospital
Veterans Administration Medical Center (Washington, D C)
Program Director: Laurence S Lesser, MD
George Washington University Hospital, Dept of Medicine
901 23rd St, N W
Washington DC 20037
Length: 2 Year(s); Total Positions: 5

FLORIDA
GAINESVILLE
University of Florida Program
Shands Hospital At the University of Florida Veterans Administration Medical Center (Gainesville)
Program Director: Ward D Noyes, MD
Roy S Weiner, MD
Univ of Florida College of Medicine
Box J-277
Gainesville FL 32610
Length: 2 Year(s); Total Positions: 6

JACKSONVILLE
Jacksonville Health Education Program
Baptist Medical Ctr (Jacksonville Health Educ Program)
Program Director: Neil Abramson, MD
Baptist Medical Center, Dept of Medicine
800 Prudential Dr
Jacksonville FL 32207
Length: 2 Year(s); Total Positions: 0

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center Veterans Administration Medical Center (Miami)
Program Director: William Harrington, MD
University of Miami School of Medicine
1475 N W 12 Ave, Rm 1064-A (D-1)
Miami FL 33136
Length: 2 Year(s); Total Positions: 4

TAMPA
University of South Florida Program
James A Haley Veterans Hospital
Program Director: Hussain I Sab, MD
Univ of South Florida College of Medicine
12001 N 30th St, Box 19
Tampa FL 33612
Length: 2 Year(s); Total Positions: 1

Information Not Provided ★ Shared-Schedule Positions Available
ACREDITED PROGRAMS IN INTERNAL MEDICINE-HEMATOLOGY

GEORGIA

ATLANTA

Emory University Program
Emory University Hospital
Grady Memorial Hospital
Program Director:
Charles M Hugueley, MD
Emory University Hospital
69 Butler Street, S E
Atlanta GA 30303
Length: 2 Year(s); Total Positions: 0

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
C Lawrence Lutcher, MD
Medical College of Georgia
Dept of Medicine
Augusta GA 30912
Length: 2 Year(s); Total Positions: 0

CHICAGO

Combined University of Chicago/Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
University of Chicago Hospitals
Program Director:
Harvey M Goldin, MD
Univ of Chicago Hospitals, Box 420
5841 South Maryland Ave
Chicago IL 60637
Length: 2 Year(s); Total Positions: 12

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Program Director:
William H Knospe, MD
Rush-Presbyterian-St Luke’s Medical Center
1753 West Congress Parkway
Chicago IL 60612
Length: 2 Year(s); Total Positions: 2

University of Illinois Program
University of Illinois Hospital
Veterans Administration Westside Medical Center
Program Director:
Stanley G Schade, MD
University of Illinois Hospital
840 South Wood Street
Chicago IL 60612
Length: 2 Year(s); Total Positions: 3

Cook County Hospital Program
Cook County Hospital
Program Director:
Ashok R Patel, MD
Cook County Hospital
1825 W Harrison
Chicago IL 60612
Length: 2 Year(s); Total Positions: 0

Northwestern University Medical School Program
Northwestern University Hospitals
Northwestern Memorial Hospital
Program Director:
Sigmund Weitzman, MD
Northwestern University Medical School
330 N Chicago Ave
Chicago IL 60611
Length: 2 Year(s); Total Positions: 7

EVANSTON

Loyola University Program B
St Francis Hospital of Evanston
Program Director:
Thomas N Gunn, MD
St Francis Hospital of Evanston
335 Ridge Ave
Evanston IL 60202
Length: 2 Year(s); Total Positions: 0

MAYWOOD

University of Chicago

Foster G McCaw Hospital-Loyola Univ of Chicago
Program Director:
Richard Fisher, MD
Dept of Medicine, Room 7604
2160 S First Ave
Maywood IL 60153
Length: 2 Year(s); Total Positions: 0

NORTH CHICAGO

Chicago Medical School Program
University of Health Sciences-Chicago Medical School
St Mary of Nazareth Hospital Center
Program Director:
Max Weitzman, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064
Length: 2 Year(s); Total Positions: 2

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Stephen D Williams, MD
Indiana University Medical Center, Dept of Medicine
926 W Michigan, Univ Hospital A109
Indianapolis IN 46223
Length: 2 Year(s); Total Positions: 2

IOWA

University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
Patrick Burns, MD
University Hospital
Dept of Medicine
Iowa City IA 52242
Length: 2 Year(s); Total Positions: 12

KANSAS

University of Kansas Medical Center Program
University of Kansas Medical Center
Program Director:
James D Cook, MD
Univ of Kansas Coll of Health Science, Dept of Int Med
39th and Rainbow Blvd
Kansas City KS 66103
Length: 2 Year(s); Total Positions: 3

LEXINGTON

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Administration Medical Center (Lexington)
Program Director:
John Macdonald, MD
University Hospital-Albert B Chandler Medical Center
800 Rose Street
Lexington KY 40536
Length: 2 Year(s); Total Positions: 4

LOUISIANA

Tulane University Program
Charity Hospital of Louisiana-Tulane Division
Tulane University Hospital
Program Director:
W J Stuckey, MD
Tulane Medical Center
1430 Tulane Avenue
New Orleans LA 70112
Length: 2 Year(s); Total Positions: 4

MARYLAND

Baltimore

Johns Hopkins University Program
Program Director:
Jerry L Shipak, MD
Department of Medicine
Johns Hopkins Hospital
Baltimore MD 21205
Length: 2 Year(s); Total Positions: 0

University of Maryland Program
University of Maryland Medical System
Program Director:
Charles A Schifer, MD
University of Marymed Medical System
22 S Greene St
Baltimore MD 21201
Length: 2 Year(s); Total Positions: 0

BETHESDA

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
John C Phares, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 6

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program
Program Director:
Siegfried Robinson, MD
Beth Israel Hospital, Dept of Medicine
330 Brookline Ave
Boston MA 02215
Length: 2 Year(s); Total Positions: 13

Boston University Program
Boston City Hospital
University Hospital
Program Director:
Paul J Hesketh, MD
University Hospital
Dept of Medicine
75 E Newton St
Boston MA 02118
Length: 2 Year(s); Total Positions: 6

Information Not Provided  ★ Shared-Schedule Positions Available
Massachusetts General Hospital Program
Mentorship: Stuart Lit, MD
Massachusetts General Hospital
Stuart Lit, MD
Boston MA 02114
Length: 2 Year(s); Total Positions: 4

New England Deaconess Hospital Program
New England Deaconess Hospital Program
Director: Jerome E. Groopman, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215
Length: 2 Year(s); Total Positions: 2

St. Elizabeth's Hospital of Boston Program
St. Elizabeth's Hospital of Boston Program
Director: Jin Peale, MD
St. Elizabeth's Hospital of Boston
736 Cambridge St
Boston MA 02135
Length: 2 Year(s); Total Positions: 4

New England Medical Center Program
New England Medical Center Program
Director: Robert S. Schwatz, MD
New England Medical Center
171 Harrison
Boston MA 02111
Length: 2 Year(s); Total Positions: 15

Veterans Administration Medical Center Program
Veterans Administration Medical Center (Boston) Program
Director: Daniel O. Karp, MD
Veterans Administration Medical Center
150 South Huntington Avenue
Boston MA 02130
Length: 2 Year(s); Total Positions: 0

Springfield Baystate Medical Center Program
Baystate Medical Center Program
Director: Donald J. Higby, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199
Length: 2 Year(s); Total Positions: 2

Worcester University of Massachusetts Medical Center Program
University of Massachusetts Medical Center Program
Director: Jack Annell, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 2 Year(s); Total Positions: 4

Ann Arbor University of Michigan Program
University of Michigan Hospitals Program
Director: Max Wicra, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor MI 48109
Length: 2 Year(s); Total Positions: 0

Detroit Henry Ford Hospital Program
Henry Ford Hospital Program
Director: Maria A. Sawdyk, MD
Henry Ford Hospital, Hematology Program
2769 W Grand Blvd
Detroit MI 48202
Length: 2 Year(s); Total Positions: 2

Wayne State University Program
Detroit Receiving Hospital and University Health Center Program
Director: Ananda S. Prasad, MD
Wayne State University School of Medicine
540 E Canfield
Detroit MI 48201
Length: 2 Year(s); Total Positions: 0

Lansing Michigan State University Program
St. Lawrence Hospital and Healthcare Services Program
Director: John Penner, MD
Michigan State University Hospitals
6301 Clinical Center
East Lansing MI 48824
Length: 2 Year(s); Total Positions: 0

Royal Oak William Beaumont Hospital Program
William Beaumont Hospital Program
Director: Freeman Wilner, MD
William Beaumont Hospital
3601 West 13 Mile Road
Royal Oak MI 48072
Length: 2 Year(s); Total Positions: 3

Minneapolis University of Minnesota Program
University of Minnesota Hospitals and Clinics Program
Director: Harry S. Jacob, MD
University of Minnesota Hospital
Box 480
Minneapolis MN 55455
Length: 2 Year(s); Total Positions: 11

Rochester Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Program
Director: Thomas M. Habermann, MD
Mayo Graduate School of Medicine
200 First St S, W
Rochester MN 55905
Length: 2 Year(s); Total Positions: 10

Columbia University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics Program
Director: John W. Yarbro, MD
University of Missouri Health Sciences Center
M A-434 Medical Science Bldg
Columbia MO 65212
Length: 2 Year(s); Total Positions: 5

Kansas City University of Missouri At Kansas City Program
Truman Medical Center-West Program
Director: Loretta S. Lofthus, MD
University of Missouri, Dept of Medicine
2411 Holmes St
Kansas City MO 64108
Length: 2 Year(s); Total Positions: 1

St. Louis St. Louis University Group of Hospitals Program
St. Louis University Medical Center Program
Director: J. Heinrich Jost, MD
St. Louis University School of Medicine
1325 S Grand Blvd, 51st Fl
St. Louis MO 63104
Length: 2 Year(s); Total Positions: 1

Barnes Hospital Group Program
Barnes Hospital Program
Director: Hematology Program Director
Barnes Hospital, Dept of Internal Medicine
4989 Barnes Hospital Plaza
St. Louis MO 63110
Length: 2 Year(s); Total Positions: 0

Washington University Program
Jewish Hospital of St. Louis At Washington Univ Med Ctr Program
Director: Hematology Program Director
Washington University, Dept of Internal Medicine
216 Kingshighway
St. Louis MO 63110
Length: 2 Year(s); Total Positions: 0

Nebraska University of Nebraska Program
University of Nebraska Hospital Veterans Administration Medical Center (Omaha) Program
Director: Jonathan C Goldsmith, MD
University of Nebraska Medical Center
42nd & Deway Ave
Omaha NE 68105
Length: 2 Year(s); Total Positions: 0

New Hampshire Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center Program
Director: Cornelius J. Cornett, Jr, MD
Dartmouth-Hitchcock Medical Center
Maynard Street
Hanover NH 03756
Length: 2 Year(s); Total Positions: 0
NEW JERSEY

NEW BRUNSWICK
U M D N J Robert Wood Johnson Medical School
Program A
Robert Wood Johnson University Hospital
Program Director:
Parvin Saidi, MD
U M D N J Robert Wood Johnson Medical School
Dept of Medicine
New Brunswick NJ 08903
Length: 2 Year(s); Total Positions: 4

NEWARK
Presbyterian Hospital (United Hospitals Medical Center) Program
Presbyterian Hospital (United Hospitals Med Ctr)
Program Director:
Francois Friedhoff, MD
United Hospitals Medical Center
15 S Ninth St
Newark NJ 07107
Length: 2 Year(s); Total Positions: 1

St Michael's Medical Center Program
St Michael's Medical Center
Program Director:
Yale S Arkel, MD
St Michael's Medical Center
268 King Blvd
Newark NJ 07112
Length: 2 Year(s); Total Positions: 5

PATERSON
St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Director:
Arodi Rubin, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503
Length: 2 Year(s); Total Positions: 2

NEW MEXICO

ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-B C M C
Program Director-
Laurence Elias, MD
University of New Mexico Cancer Center
900 Camino de Salud, N E
Albuquerque NM 87131
Length: 2 Year(s); Total Positions: 2

NEW YORK

ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Pearl T Burkart, MD
Albany Medical Center, Dept of Medicine
32 New Scotland Ave
Albany NY 12208
Length: 2 Year(s); Total Positions: 2

BRONX
Albert Einstein College of Medicine (West Campus) Program
Montefiore Medical Center-Henry and Lucy Moses Hospital Division
Bronx Municipal Hospital Center
Program Director:
Ronald Nagel, MD
Montefiore Medical Center
111 East 210th Street
New York (Bronx) NY 10467
Length: 2 Year(s); Total Positions: 6

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Zvi A Schreiber, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10458
Length: 2 Year(s); Total Positions: 2

BROOKLYN
Brooklyn Hospital Medical Center Program ★
Brooklyn Hospital Medical Center
Program Director:
Stanley L Lee, MD
Brooklyn Hospital Medical Center
2501 Ocean Pkwy
New York (Brooklyn) NY 11207
Length: 2 Year(s); Total Positions: 5

Coney Island Hospital Program
Coney Island Hospital
Program Director:
Joel M Schwartz, MD
Coney Island Hospital
2501 Ocean Pkwy
New York (Brooklyn) NY 11235
Length: 2 Year(s); Total Positions: 4

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Mohammed Alwan, MD
Interfaith Medical Center
555 Prospect Place
New York (Brooklyn) NY 11238
Length: 2 Year(s); Total Positions: 2

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Yoram U Haddad, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn NY 11219
Length: 2 Year(s); Total Positions: 3

SUNY Health Science Center At Brooklyn Program
University Hospital at SUNY Health Science Ctr At Brooklyn
Program Director:
Ronald Rieder, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 3

Brooklyn Hospital-Caledonian Hospital Program
Brooklyn Hospital-Caledonian Hospital
Program Director:
Angelica B Miot, MD
Brooklyn Hospital-Caledonian Hospital
121 DeKalb Ave
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 0

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Frank W Di Patro, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 0

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Adolfo Elizalde, MD
Methodist Hospital of Brooklyn
506 6th Street
New York (Brooklyn) NY 11215
Length: 2 Year(s); Total Positions: 0

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Program Director:
Dir, Residency Training Hematology
Erie County Medical Center, Dept of Medicine
422 Grider St
Buffalo NY 14512
Length: 2 Year(s); Total Positions: 0

EAST MEADOW
SUNY Stony Brook Program B
Nassau County Medical Center
Program Director:
Stephen Feller, MD
Nassau County Medical Center
2201 Hempstead Hwy
East Meadow NY 11554
Length: 2 Year(s); Total Positions: 3

JAMAICA
Catholic Medical Center of Brooklyn and Queens Program
Mary Immaculate Hospital (Catholic Medical Ctr, Inc)
Program Director:
John J Butler, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432
Length: 2 Year(s); Total Positions: 2

Jamaica Hospital Program
Jamaica Hospital
Program Director:
Malcolm Levine, MD
Jamaica Hospital, Dept of Medicine
Van Wyck Expwy and RPP Ave
New York (Jamaica) NY 11418
Length: 2 Year(s); Total Positions: 0

MANHASSET
the Cornell Hospitals Program B
North Shore University Hospital
Program Director:
Vincenzo Vincenzo, MD
North Shore University Hospital
Dept of Medicine
Manhasset NY 11030
Length: 2 Year(s); Total Positions: 2

MINEOLA
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Harry Slaskowski, MD
Winthrop University Hospital
259 First Street
Mineola NY 11501
Length: 2 Year(s); Total Positions: 0

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Kimi R Ral, MD
Long Island Jewish Medical Center
207-05 76th Avenue
New Hyde Park NY 11042
Length: 2 Year(s); Total Positions: 2

NEW YORK
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Ralph Zalusty, MD
Beth Israel Medical Center, Dept of Medicine
11 Ave At 16th St
New York NY 10003
Length: 2 Year(s); Total Positions: 2

Information Not Provided ★Shared-Schedule Positions Available
NEW YORK — cont’d

NEW YORK — cont’d
Cabini Medical Center Program
Cabini Medical Center
Program Director:
Ari D. Dinstein, MD
Cabini Medical Center
227 East 19th Street
New York NY 10003
Length: 2 Year(s); Total Positions: 2
Mount Sinai School of Medicine Program A
Mount Sinai Hospital
Program Director:
Paul David Berc, MD
Mount Sinai Hospital
One Gustave L Levy Pl
New York NY 10029
Length: 2 Year(s); Total Positions: 10
New York University Medical Center Program A
Bellevue Hospital Center
Program Director:
Robert Silber, MD
Bellevue Hospital Center, Dept of Internal Medicine
First Ave and 27th St
New York NY 10016
Length: 2 Year(s); Total Positions: 10
Presbyterian Hospital in the City of New York Program A
Presbyterian Hospital in the City of New York
Program Director:
Arthur Bank, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032
Length: 2 Year(s); Total Positions: 9
St Luke’s-Roosevelt Hospital Center Program A
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Harvey Weiss, MD
Roosevelt Hospital
428 West 59th Street
New York NY 10019
Length: 2 Year(s); Total Positions: 2
St Luke’s-Roosevelt Hospital Center Program B
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director:
John F. Bierlee, MD
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Amsterdam Ave and 114th St
New York NY 10025
Length: 2 Year(s); Total Positions: 2
the Cornell Hospitals Program A
New York Hospital
Program Director:
Ralph L. Nachman, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 2 Year(s); Total Positions: 9
the Cornell Hospitals Program C
Memorial Sloan-Kettering Cancer Center
Program Director:
George J. Bot, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021
Length: 2 Year(s); Total Positions: 0

Winston-Salem
Bowman Gray School of Medicine of Wake Forest University Program
North Carolina Baptist Hospital
Program Director:
Robert L. Capizzi, MD
North Carolina Baptist Hospital
300 S Hавthropia Rd
Winston-Salem NC 27103
Length: 2 Year(s); Total Positions: 6

Ohio
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Administration Medical Center (Cincinnati)
Program Director:
Orlando J. Marteau, MD
University of Cincinnati
Mail Location 562
Cincinnati OH 45267
Length: 2 Year(s); Total Positions: 6

Cleveland
Cleveland Clinic Foundation/St. Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
James K. Weiss, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 4

Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
Hematology Program Director
University Hospitals of Cleveland
2074 Abington Road
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 0

Case Western Reserve University Program B
Cleveland Metropolitan General-Highland View Hospital
Program Director:
Hematology Program Director
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Road
Cleveland OH 44109
Length: 2 Year(s); Total Positions: 0

Columbus
Ohio State University Program
Ohio State University Hospital
Program Director:
Stanley P. Balcerzak, MD
Ohio State University Hospital, Dept of Medicine
410 W 10th Ave, N1021 Doan Hall
Columbus OH 43210
Length: 2 Year(s); Total Positions: 1

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio at Toledo
Program Director:
Roland T. Skeal, MD
Medical College of Ohio, Dept of Medicine
C S #10008
Toledo OH 43699
Length: 2 Year(s); Total Positions: 2

Information Not Provided
Share-Schedule Positions Available
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<th>Location</th>
<th>University/Program Information</th>
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<td>OKLAHOMA CITY</td>
<td>University of Oklahoma Health Sciences Center Program</td>
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<td>Oklahoma Memorial Hospital and Clinics</td>
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<td>Veterans Administration Medical Center (Oklahoma City)</td>
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<td>Program Director: Edward R. Eichner, MD</td>
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<td></td>
<td>University of Oklahoma College of Medicine</td>
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<td>P O Box 28001</td>
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<td>Oklahoma City, OK 73190</td>
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<td>Michael Mastromello, MD</td>
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<td>9101 W Retford St</td>
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<td>Montefiore Hospital</td>
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<td>Veterans Administration Medical Center (Pittsburgh)</td>
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*Information Not Provided*  *Shared-Schedule Positions Available*
TEXAS — cont'd

GALVESTON
University of Texas Medical Branch Hospitals Program
Program Director: Frank H. Gardner, MD
University of Texas Medical Branch
8th and Mechanic Sts
Galveston TX 77550
Length: 2 Year(s); Total Positions: 5

HOUSTON
Baylor College of Medicine Program
Harris County Hospital District Ben Taub General Hospital
Program Director: Lawrence Ficke, MD
Baylor College of Medicine, Texas Medical Center
B-501, 6535 Fannan
Houston TX 77030
Length: 2 Year(s); Total Positions: 3

University of Texas At Houston Program
Hermann Hospital
Program Director: Kenneth K. Wu, MD
Univ of Texas Medical School, Dept of Medicine
P O Box 20798
Houston TX 77252
Length: 2 Year(s); Total Positions: 7

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Lt Col Arlene J Zelaznik, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234
Length: 2 Year(s); Total Positions: 6

University of Texas At San Antonio Program
Medical Center Hospital (Of Bexar County Hosp Dist)
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Program Director: David H. Boldt, MD
University of Texas Health Sciences Center
7700 Floyd Curl Dr
San Antonio TX 78284
Length: 2 Year(s); Total Positions: 12

Willford Hall U S A F Medical Center Program
Willford Hall U S A F Medical Center
Program Director: J William Myers, MD
Willford Hall U S A F Medical Center
Dept of Medicine
San Antonio TX 78236
Length: 2 Year(s); Total Positions: 0

UTAH
University of Utah Program
University of Utah Medical Center
Program Director: Hematology Program Director
University of Utah Medical Center
50 North Medical Drive
Salt Lake City UT 84132
Length: 2 Year(s); Total Positions: 0

VERMONT
BURLINGTON
Medical Center Hospital of Vermont Program
Program Director: Richard Branda, MD
Univ of Vermont College of Medicine, Dept of Medicine
32 N Prospect St
Burlington VT 05401
Length: 2 Year(s); Total Positions: 2

WASHINGTON
WASHINGTON
University of Washington Program
Program Director: John W. Adamson, MD
University Hospital
1959 N E Pacific Street
Seattle WA 98105
Length: 2 Year(s); Total Positions: 14

TACOMA
Madigan Army Medical Center Program
Program Director: Irwin B. Dabe, MD
Madigan Army Medical Center
Box 326
Tacoma WA 98431
Length: 2 Year(s); Total Positions: 3

MORGANTOWN
West Virginia University Program
Program Director: Peter Ralston, MD
West Virginia University Medical Center
Department of Internal Medicine
Morgantown WV 26506
Length: 2 Year(s); Total Positions: 1

UTAH
University of Utah Program
University of Utah Medical Center
Program Director: Hematology Program Director
University of Utah Medical Center
50 North Medical Drive
Salt Lake City UT 84132
Length: 2 Year(s); Total Positions: 0

WASHINGTON
WASHINGTON
University of Washington Program
Program Director: John W. Adamson, MD
University Hospital
1959 N E Pacific Street
Seattle WA 98105
Length: 2 Year(s); Total Positions: 14

TACOMA
Madigan Army Medical Center Program
Program Director: Irwin B. Dabe, MD
Madigan Army Medical Center
Box 326
Tacoma WA 98431
Length: 2 Year(s); Total Positions: 3

WEST VIRGINIA
HUNTINGTON
Marshall University School of Medicine Program
Veterans Administration Medical Center (Huntington)
Program Director: Anthony J. Bowdler, MD
Marshall University School of Medicine
Dept of Internal Medicine
Huntington WV 25701
Length: 2 Year(s); Total Positions: 2

MORGANTOWN
West Virginia University Program
Program Director: Peter Ralston, MD
West Virginia University Medical Center
Department of Internal Medicine
Morgantown WV 26506
Length: 2 Year(s); Total Positions: 1

WASHINGTON
WASHINGTON
University of Washington Program
Program Director: John W. Adamson, MD
University Hospital
1959 N E Pacific Street
Seattle WA 98105
Length: 2 Year(s); Total Positions: 14

TACOMA
Madigan Army Medical Center Program
Program Director: Irwin B. Dabe, MD
Madigan Army Medical Center
Box 326
Tacoma WA 98431
Length: 2 Year(s); Total Positions: 3

WEST VIRGINIA
HUNTINGTON
Marshall University School of Medicine Program
Veterans Administration Medical Center (Huntington)
Program Director: Anthony J. Bowdler, MD
Marshall University School of Medicine
Dept of Internal Medicine
Huntington WV 25701
Length: 2 Year(s); Total Positions: 2

MORGANTOWN
West Virginia University Program
Program Director: Peter Ralston, MD
West Virginia University Medical Center
Department of Internal Medicine
Morgantown WV 26506
Length: 2 Year(s); Total Positions: 1

WASHINGTON
WASHINGTON
University of Washington Program
Program Director: John W. Adamson, MD
University Hospital
1959 N E Pacific Street
Seattle WA 98105
Length: 2 Year(s); Total Positions: 14

TACOMA
Madigan Army Medical Center Program
Program Director: Irwin B. Dabe, MD
Madigan Army Medical Center
Box 326
Tacoma WA 98431
Length: 2 Year(s); Total Positions: 3

WEST VIRGINIA
HUNTINGTON
Marshall University School of Medicine Program
Veterans Administration Medical Center (Huntington)
Program Director: Anthony J. Bowdler, MD
Marshall University School of Medicine
Dept of Internal Medicine
Huntington WV 25701
Length: 2 Year(s); Total Positions: 2

MORGANTOWN
West Virginia University Program
Program Director: Peter Ralston, MD
West Virginia University Medical Center
Department of Internal Medicine
Morgantown WV 26506
Length: 2 Year(s); Total Positions: 1

WASHINGTON
Washington Reed Medical Center Program
Washington Reed Medical Center
Program Director: John Redmond, MD
Washington DC 20307
Length: 2 Year(s); Total Positions: 6

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Lt Col Arlene J Zelaznik, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234
Length: 2 Year(s); Total Positions: 6
ACCREDITED PROGRAMS IN INTERNAL MEDICINE - HEMATOLOGY

WASHINGTON

TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Irwin B Dabe, MD
Madigan Army Medical Center
Box 35C
Tacoma WA 98431
Length: 2 Year(s); Total Positions: 3

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
John C Phares, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 6

VETERANS ADMINISTRATION

CALIFORNIA

MARTINEZ
University of California (Davis) Program B
Veterans Administration Medical Center (Martinez)
Program Director:
Dwight R Gandara, MD
Veterans Administration Medical Center
150 Muir St
Martinez CA 94553
Length: 2 Year(s); Total Positions: 3

ACCREDITED PROGRAMS IN INTERNAL MEDICINE - INFECTIOUS DISEASES

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
C. Allen Cobbs, MD
University of Alabama Hospitals
University Station
Birmingham AL 35294
Length: 2 Year(s); Total Positions: 5

MOBILE
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Clifford C Dacso, MD
Univ of South Alabama Medical Center, Dept of Medicine
2411 Fillinger St
Mobile AL 36617
Length: 2 Year(s); Total Positions: 0

ARIZONA

TUCSON
University of Arizona Program
University Medical Center
Program Director:
Eskild A Petersen, MD
Univ of Arizona, Dept of Internal Medicine
1501 N Campbell Ave
Tucson AZ 85724
Length: 2 Year(s); Total Positions: 2

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Program Director:
Robert W Brandt, Jr, MD
University of Arkansas for Medical Sciences
4301 West Markham
Little Rock AR 72205
Length: 2 Year(s); Total Positions: 1

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
Los Angeles CA 90048
Length: 2 Year(s); Total Positions: 3

Kaiser Foundation Hospital (Sunset) Program
Kaiser Foundation Hospital (Sunset)
Program Director:
Joel Rushin, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027
Length: 2 Year(s); Total Positions: 2

Martin Luther King, Jr-Drew Medical Center Program
Martin Luther King, Jr-Drew Medical Center
Program Director:
Hasegawa Chadapalli, MD
L A County/Martin Luther King, Jr-Drew Medical Center
12001 S Wilmington Ave
Los Angeles CA 90098
Length: 2 Year(s); Total Positions: 2

U C L A Hospital and Clinics, Center for the Health Sciences Program
U C L A Medical Center
Program Director:
Marc Hovitz, MD
U C L A School of Medicine Center for the Health Sciences
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 2

LOUISIANA (SEPULVEDA)

U C L A San Fernando Valley Program
Veterans Administration Medical Center (Sepulveda)
Program Director:
Matthew B Goetz, MD
Veterans Administration Medical Center
1611 1 Plummer St
Sepulveda CA 91343
Length: 2 Year(s); Total Positions: 3

LOS ANGELES
West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Program Director:
W Lance George, MD
V A Wadsworth Hospital Center (891/111-F)
Wiltonia and Sawtelle Blvds
Los Angeles CA 90073
Length: 2 Year(s); Total Positions: 3

University of Southern California Program
Los Angeles County- U S C Medical Center Rancho Los Amigos Medical Center
Program Director:
John Leedom, MD
University of Southern California Medical Center
1200 N State Rd
Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 1

MARTINEZ
University of California (Davis) Program B
Veterans Administration Medical Center (Martinez)
Program Director:
Robert E MacCabe, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553
Length: 2 Year(s); Total Positions: 2

Information Not Provided  *
Shared-Schedule Positions Available
CALIFORNIA — cont’d

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Program Director:
Jeremiah G Title, MD
Univ of California Irvine Med Ctr, Dept of Internal Medicine
101 City Dr, 3
Orange CA 92868
Length: 2 Year(s); Total Positions: 5

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Program Director:
Eilin Goldstein, MD
University of California, Davis Medical Center
4201 X Street
Sacramento CA 95817
Length: 2 Year(s); Total Positions: 2

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Edward C Oldfield, 3rd, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 2 Year(s); Total Positions: 4

University of California (San Diego) Program
UCSD Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
Joshua Fierer, MD
V A Medical Center (San Diego)
3350 La Jolla Village Dr
San Diego CA 92161
Length: 2 Year(s); Total Positions: 6

SAN FRANCISCO
Mount Zion Hospital and Medical Center Program
Mount Zion Hospital and Medical Center
Program Director:
W Lawrence Drew, MD
Mount Zion Hospital and Medical Center
1600 Divisadero
San Francisco CA 94115
Length: 2 Year(s); Total Positions: 2

University of California (San Francisco) Program B
Medical Center At the Univ of California San Francisco
Program Director:
John Mills, MD
University of California Hospitals
Dept of Medicine
San Francisco CA 94143
Length: 2 Year(s); Total Positions: 12

STANFORD
Stanford University Program
Stanford University Hospital
Program Director:
Thomas Merigan, MD
Stanford University Hospital, Dept of Medicine
300 Pasteur Dr
Stanford CA 94305
Length: 2 Year(s); Total Positions: 0

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director:
Infected Diseases Program Director
Los Angeles County-Harbor-U C L A Medical Center
1000 West Carson Street
Torrance CA 90509
Length: 2 Year(s); Total Positions: 6

COLORADO
DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Program Director:
J Joseph Mari, MD
Univ of Colorado Health Sciences Center, Dept of Medicine
Box B-186, 4200 E Ninth Ave
Denver CO 80220
Length: 2 Year(s); Total Positions: 5

CONNECTICUT
FARMINGTON
University of Connecticut Program A
John Dempsey Hospital Univ of Connecticut Health Center
Program Director:
Sam T Donia, MD
Univ of Connecticut Health Science Center
Dept of Medicine
Farmington CT 06030
Length: 2 Year(s); Total Positions: 5

HARTFORD
Hartford Hospital Program
Hartford Hospital
Program Director:
Richard Quinlan
Jeffrey Klugman, MD
Hartford Hospital
86 Seymour Street Hartford CT 06115
Length: 2 Year(s); Total Positions: 2

University of Connecticut Program B
Mount Sinai Hospital
Program Director:
Lee R Bremtman, MD
Mount Sinai Hospital, Dept of Medicine
500 Blu Hill Ave
Hartford CT 06112
Length: 2 Year(s); Total Positions: 2

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Frank J Bia, MD
Yale New Haven Medical Center, Dept of Medicine
20 York St
New Haven CT 06504
Length: 2 Year(s); Total Positions: 2

WASHINGTON
George Washington University Program
George Washington University Hospital
Program Director:
Carolina U Tuzon, MD
George Washington Univ Hospital, Dept of Medicine
901 23rd St. N W
Washington DC 20037
Length: 2 Year(s); Total Positions: 2

D.C.

GAINESVILLE
University of Florida Program
Shands Hospital At the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director:
Joseph W Sandus, Jr, MD
Univ of Florida College of Medicine
Box J-277
Gainesville FL 32610
Length: 2 Year(s); Total Positions: 1

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director:
Thomas Hoffman, MD
University of Miami School of Medicine
P O box 919660 (R-63)
Miami FL 33101
Length: 2 Year(s); Total Positions: 6

TAMPA
University of South Florida Program
James A Haley Veterans Hospital
H Lee Moffitt Cancer Center and Research Institute
Tampa General Hospital
Program Director:
Heran Chmel, MD
Univ of South Florida College of Medicine
12901 N 30th St, box 19
Tampa FL 33612
Length: 2 Year(s); Total Positions: 3

Information Not Provided
Shared-Schedule Positions Available
ACREDITED PROGRAMS IN INTERNAL MEDICINE-INFECTIOUS DISEASES

GEORGIA

ATLANTA
Emory University Program
Emory University Hospital
Grady Memorial Hospital
Program Director:
W Lee Hand, MD
Emory University Hospital
69 Butler Street, S.E.
Atlanta GA 30303
Length: 2 Years(s); Total Positions: 0

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
J Peter Rissin, MD
Medical College of Georgia
Dept of Medicine
Augusta GA 30912
Length: 2 Years(s); Total Positions: 2

CHICAGO
Combined Michael Reese Hospital and Medical Center/University of Chicago Program
Michael Reese Hospital and Medical Center
University of Chicago Hospitals
Program Director:
Sherwin Kabins, MD
Michael Reese Hospital and Medical Center, Dept of Medicine
31st and Lake Shore Dr
Chicago IL 60616
Length: 2 Years(s); Total Positions: 2

Cook County Hospital Program
Cook County Hospital
Program Director:
Charles A Kallock, MD
Cook County Hospital
1825 W Harrison
Chicago IL 60612
Length: 2 Years(s); Total Positions: 1

Northwestern University Medical School Program
Northwestern University Hospitals
Evanston Hospital
Glencroft Hospital (Evanston Hospital Corp)
Program Director:
John P Phair, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611
Length: 2 Years(s); Total Positions: 2

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian/St Luke’s Medical Center
Program Director:
Stuart Levin, MD
Rush-Presbyterian-St Luke’s Medical Center
1733 West Congress Parkway
Chicago IL 60612
Length: 2 Years(s); Total Positions: 4

University of Illinois Program
University of Illinois Hospital
Veterans Administration Westside Medical Center
Program Director:
Burton R Andersen, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612
Length: 2 Years(s); Total Positions: 4

MAYWOOD
Loyola University Program A
Foster G McGaw Hospital-Loyola Univ of Chicago
Program Director:
J Paul O’Keefe, MD
Loyola University Medical Center, Dept of Medicine
2160 S First Ave, Bldg 54, Rm 101
Maywood IL 60153
Length: 2 Years(s); Total Positions: 0

NORTH CHICAGO
Chicago Medical School-Chicago Medical School Program
University of Health Sciences-Chicago Medical School
Program Director:
Donald Heiman, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064
Length: 2 Years(s); Total Positions: 2

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Arthur White, MD
Indiana University Medical Center, Dept of Medicine
545 E Spring Mill Rd, Emerson Hall 436
Indianapolis IN 46223
Length: 2 Years(s); Total Positions: 4

IOWA
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Robert Clark, MD
University Hospital
Department of Medicine
Iowa City, IA 52242
Length: 2 Years(s); Total Positions: 4

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Program Director:
Chien Liu, MD
Univ of Kansas College of Health Science, Dept of Int Med
39th and Rainbow Blvd
Kansas City KS 66103
Length: 2 Years(s); Total Positions: 1

LEXINGTON
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Administration Medical Center (Lexington)
Program Director:
J Donley Coonrod, MD
University Hospital-Albert B Chandler Medical Center
800 Rose Street
Lexington KY 40506
Length: 2 Years(s); Total Positions: 1

LOUISIANA
New Orleans State University Program A
Charity Hospital of Louisiana-L S U Division
Program Director:
George H Karam, MD
L S U Medical Center
1516 Jefferson Highway
New Orleans LA 70121
Length: 2 Years(s); Total Positions: 6

Tulane University Program
Charity Hospital of Louisiana-Tulane Division
Veterans Admin Med Center-Tulane Service (New Orleans)
Program Director:
Newton E Hyslop, Jr, MD
Tulane University Medical Center
1430 Tulane Ave
New Orleans LA 70112
Length: 2 Years(s); Total Positions: 4

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Program
Program Director:
Burton C West, MD
Louisiana State University Medical Center
154 I Kings Highway
Shreveport LA 71130
Length: 2 Years(s); Total Positions: 1

MARYLAND
Baltimore John Hopkins University Program
Johns Hopkins Hospital
Program Director:
John Bartlett, MD
Johns Hopkins Hospital, Dept of Medicine
Baltimore MD 21205
Length: 2 Years(s); Total Positions: 17

University of Maryland Program
University of Maryland Medical System
Program Director:
John W Warren, MD
University of Maryland Medical System
10 S Pine St
Baltimore MD 21201
Length: 2 Years(s); Total Positions: 4

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Infect Diseases Program Director
Naval Hospital
Department of Medicine
Bethesda MD 20814
Length: 2 Years(s); Total Positions: 0

BOSTON
Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Dennis L Kasner, MD
Beth Israel Hospital, Dept of Medicine
330 Brookline Ave, D A 617
Boston MA 02215
Length: 2 Years(s); Total Positions: 15
MASSACHUSETTS — cont’d

BOSTON — cont’d

Boston University Program
Boston City Hospital
University Hospital
Program Director:
William A Mc Cabe, MD
Boston City Hospital, Dept of Medicine
818 Harrison Ave
Boston MA 02118
Length: 2 Year(s); Total Positions: 10

Brigham and Women’s Hospital Program
Brigham and Women’s Hospital
Program Director:
Elliott Kief, M.D., PHD
Brigham and Women’s Hospital, Dept of Medicine
75 Francis St
Boston MA 02115
Length: 2 Year(s); Total Positions: 4

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Morton Swartz, MD
Massachusetts General Hospital
45 Fruit St
Boston MA 02211
Length: 2 Year(s); Total Positions: 4

New England Medical Center Program
New England Medical Center
Program Director:
Gerald T Keusch, MD
New England Medical Center, 555 Boylston St
Boston MA 02211
Length: 2 Year(s); Total Positions: 9

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Adolf Karchner, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215
Length: 2 Year(s); Total Positions: 6

SPRINGFIELD
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Richard B Brown, MD
Baystate Medical Center
759 Chestnut Street
Springfield MA 01159
Length: 2 Year(s); Total Positions: 2

WORCESTER
University of Massachusetts Medical Center Program
University of Massachusetts Hospital
Program Director:
Neil Blacklow, MD
University of Massachusetts Medical Center
55 Lake Ave N
Worcester MA 01655
Length: 2 Year(s); Total Positions: 6

MICHIGAN

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Program Director:
Robert Fakely, MD
University of Michigan Hospitals
311 Taubman Health Center
Ann Arbor MI 48109
Length: 2 Year(s); Total Positions: 4

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Louis D Saravolatz, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 2 Year(s); Total Positions: 4

Wayne State University Program
Wayne State University Hospital and University Health Center
Program Director:
Jack D Sobel, MD
Wayne State University School of Medicine
540 E Canfield
Detroit MI 48201
Length: 2 Year(s); Total Positions: 7

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Jeffrey D Band, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072
Length: 2 Year(s); Total Positions: 1

MINNESOTA

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinics
Program Director:
M Colin Jordan, MD
University of Minnesota Hospital and Clinics
2500 University Ave SE
Minneapolis MN 55455
Length: 2 Year(s); Total Positions: 6

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Program Director:
Randall S Eberl, MD
Mayo Graduate School of Medicine
200 1st St S W
Rochester MN 55905
Length: 2 Year(s); Total Positions: 6

JACKSON
University of Mississippi Medical Center Program
University Hospital
Program Director:
Stanley W Chapman, MD
University of Mississippi Medical Center
2600 N State St
Jackson MS 39216
Length: 2 Year(s); Total Positions: 3

MISSOURI

COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
E Dele Everett, MD
University of Missouri Health Sciences Center
M A-120 Medical Science Bldg
Columbia MO 65212
Length: 2 Year(s); Total Positions: 2

KANSAS CITY
University of Missouri At Kansas City Program
Truman Medical Center-West
Program Director:
Lawrence Dall, MD
University of Missouri, Dept of Medicine
2411 Holmes St
Kansas City MO 64108
Length: 2 Year(s); Total Positions: 2

ST LOUIS
Barnes Hospital Group Program
Barnes Hospital
Program Director:
Gerald Medoff, MD
Barnes Hospital, Dept of Internal Medicine
4559 Barnes Hospital Plaza
St Louis MO 63110
Length: 2 Year(s); Total Positions: 9

NEBRASKA

OMAHA
Creighton University Program
St Joseph Hospital
Program Director:
Laurel Preheim, MD
V A Medical Center
4101 Woolworth Ave
Omaha NE 68105
Length: 2 Year(s); Total Positions: 3

NEW JERSEY

HACKENSACK
Hackensack Medical Center Program
Hackensack Medical Center
Program Director:
Jerome Levine, MD
Hackensack Medical Center
22 Hospital Pl
Hackensack NJ 07601
Length: 2 Year(s); Total Positions: 1

NEW BRUNSWICK
U M D N J-Robert Wood Johnson Medical School Program
Robert Wood Johnson University Hospital
Program Director:
David Gucke, MD
U M D N J-Robert Wood Johnson Medical School
Dept of Medicine
New Brunswick NJ 08903
Length: 2 Year(s); Total Positions: 3

NEWARK
St Michael’s Medical Center Program
St Michael’s Medical Center
Program Director:
Leon G Smith, MD
St Michael’s Medical Center
308 King Blvd
Newark NJ 07102
Length: 2 Year(s); Total Positions: 4
## Accredited Programs in Internal Medicine-Infectious Diseases

### New Mexico

**Albuquerque**
- **University of New Mexico Program**
  - University of New Mexico Hospital-B C M C
  - Veterans Administration Medical Center (Albuquerque)
  - **Program Director:** Darwin L. Palmer, MD
  - University of New Mexico
  - School of Medicine
  - Albuquerque, NM 87131
  - **Length:** 2 years; **Total Positions:** 3

### New York

**Albany**
- **Albany Medical Center Program**
  - Albany Medical Center Hospital
  - **Program Director:** Roger M. Echols, MD
  - Albany Medical College, Dept of Medicine
  - 32 New Scotland Ave
  - Albany NY 12208
  - **Length:** 2 years; **Total Positions:** 4

**Bronx**
- **Albert Einstein College of Medicine (West Campus) Program**
  - Montefiore Medical Center-Henry and Lucy Moses Hosp Division
  - Bronx Municipal Hospital Center
  - **Program Director:** Neil Steinberg, MD
  - Montefiore Medical Center
  - 111 East 210th Street
  - New York (Bronx) NY 10467
  - **Length:** 2 years; **Total Positions:** 13

**Brooklyn**
- **Long Island College Hospital Program**
  - Long Island College Hospital
  - **Program Director:** Leonard Berlowitz, MD
  - Long Island College Hospital, Dept of Medicine
  - 340 Henry St
  - New York (Brooklyn) NY 11201
  - **Length:** 2 years; **Total Positions:** 2

**SUNY Health Science Center at Brooklyn**
- **University Hospital-SUNY Health Science Ctr at Brooklyn**
  - **Program Director:** William M. Mc Cormack, MD
  - SUNY Health Science Center at Brooklyn
  - 450 Clarkson Ave
  - New York (Brooklyn) NY 11203
  - **Length:** 2 years; **Total Positions:** 5

### Buffalo

**State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program**
- **Erie County Medical Center Program**
  - **Program Director:** Michael Apicella, MD
  - Erie County Medical Center, Dept of Medicine
  - 462 Grider St
  - Buffalo NY 14215
  - **Length:** 2 years; **Total Positions:** 5

### East Meadow

**SUNY Stony Brook Program B**
- **Nassau County Medical Center Program**
  - **Program Director:** Susan Forlenza, MD
  - Nassau County Medical Center
  - 2201 Hempstead Turnpike
  - East Meadow NY 11554
  - **Length:** 2 years; **Total Positions:** 2

### Jamaica

**Catholic Medical Center of Brooklyn and Queens Program**
- **Mary Immaculate Hospital** (Catholic Medical Ctr, Inc)
  - **Program Director:** Dennis J. Clerc, MD
  - Catholic Medical Center
  - 88-25 153rd St
  - New York (Jamaica) NY 11432
  - **Length:** 2 years; **Total Positions:** 2

### Massachusetts

**North Shore University Hospital Program**
- **Mark H. Kaplan, MD**
  - North Shore University Hospital
  - Dept of Medicine
  - Manhasset, NY 11030
  - **Length:** 2 years; **Total Positions:** 1

### Maine

**Winthrop University Hospital Program**
- **Mark A. Curran, MD**
  - Winnie University Hospital POC
  - 250 First St
  - Mineola NY 11501
  - **Length:** 2 years; **Total Positions:** 2

### New Hyde Park

**Long Island Jewish Medical Center Program**
- **Long Island Jewish Medical Center Program**
  - **Program Director:** Carol Singer, MD
  - Long Island Jewish Medical Center
  - 207-05 76th Avenue
  - New Hyde Park NY 11042
  - **Length:** 2 years; **Total Positions:** 3

### New York

**Bellevue Medical Center Program**
- **Beth Israel Medical Center**
  - **Program Director:** Donna Mildvan, MD
  - Beth Israel Medical Center, Dept of Medicine
  - 1st Ave at 16th St
  - New York NY 10003
  - **Length:** 2 years; **Total Positions:** 3

**Harlem Hospital Center Program**
- **Harlem Hospital Center**
  - **Program Director:** Jay F. Dobkin, MD
  - Harlem Hospital Center
  - 505 Lenox Ave at 135th St
  - New York NY 10037
  - **Length:** 2 years; **Total Positions:** 2

**Mount Sinai Program**
- **Mount Sinai Hospital Program**
  - **Program Director:** Shalom Z Hirshman, MD
  - Mount Sinai Hospital
  - 169 Bethune St, New York NY 10029
  - **Length:** 2 years; **Total Positions:** 3

**New York University Medical Center Program A**
- **Bellevue Hospital Center**
  - **Program Director:** H. Stephen Lawrence, MD
  - Bellevue Hospital Center, Dept of Internal Medicine
  - First Ave and 27th St
  - New York NY 10016
  - **Length:** 2 years; **Total Positions:** 3

**New York University Medical Center Program B**
- **Veterans Administration Medical Center (Manhattan)**
  - **Program Director:** Michael S. Embergoff, MD
  - Veterans Administration Medical Center (Manhattan)
  - 626 W 24th St
  - New York NY 10012
  - **Length:** 2 years; **Total Positions:** 3

**Presbyterian Hospital in the City of New York**
- **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
  - **Length:** 2 years; **Total Positions:** 4

**St Luke’s–Roosevelt Hospital Center Program B**
- **St Luke’s–Roosevelt Hospital Center**
  - **Program Director:** Michael Grecco, MD
  - St Luke’s–Roosevelt Hospital-St Luke’s Division
  - Amsterdam Ave and 114th St
  - New York NY 10025
  - **Length:** 2 years; **Total Positions:** 3

**The Cornell Hospitals Program A**
- **New York Hospital**
  - **Program Director:** Henry W. Murray, MD
  - New York Hospital
  - 525 E 68th St
  - New York NY 10021
  - **Length:** 2 years; **Total Positions:** 6

**The Cornell Hospitals Program C**
- **Memorial Sloan-Kettering Cancer Center Program**
  - **Program Director:** Donald Armstrong, MD
  - Memorial Sloan-Kettering Cancer Center
  - 1275 York Ave
  - New York NY 10021
  - **Length:** 2 years; **Total Positions:** 4

**Cabrini Medical Center Program**
- **Cabrini Medical Center**
  - **Program Director:** Morton Davidson, MD
  - Cabrini Medical Center
  - 227 East 19th Street
  - New York NY 10003
  - **Length:** 2 years; **Total Positions:** 0

**Lenox Hill Hospital Program**
- **Lenox Hill Hospital**
  - **Program Director:** Michael L. Tapper, MD
  - Lenox Hill Hospital
  - 100 East 77th Street
  - New York NY 10021
  - **Length:** 2 years; **Total Positions:** 0

**Rochester**
- **University of Rochester Program A**
  - **Strong Memorial Hospital of the University of Rochester**
  - **Program Director:** Raphael Dell, MD
  - Strong Memorial Hospital
  - 601 Elmwood Ave
  - Rochester NY 14607
  - **Length:** 2 years; **Total Positions:** 0
Cleveland

Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director: Jerrold Ellenbogen, MD
Bruce Greene, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 4

Cleveland Clinics Foundation/Barnes Hospital Program
Cleveland Clinics Foundation
Program Director: John H. G. Stowe, MD
Cleveland Clinics Foundation
1000 Euclid Ave
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 2

COLUMBUS

Ohio State University Program
Ohio State University Program
Program Director: Robert J. Fass, MD
Ohio State University Hospital, Dept of Medicine
410 W 10th Ave
Columbus Ohio 43210
Length: 2 Year(s); Total Positions: 4

TOLEDO

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Program Director: Earl H. Fremer, MD
Medical College of Ohio, Dept of Medicine
C S #10008
Toledo OH 43699
Length: 2 Year(s); Total Positions: 2

OKLAHOMA CITY

University of Oklahoma Health Sciences Center
Program
Oklahoma Memorial Hospital and Clinics
Veterans Administration Medical Center (Oklahoma City)
Program Director: Ronald Greenfield, MD
University of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73193
Length: 2 Year(s); Total Positions: 2

OREGON

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director: Richard E. Bryant, MD
Oregon Health Sciences University
Dept of Medicine
Portland OR 97201
Length: 2 Year(s); Total Positions: 0

Pennsylvania

HERSHEY

 Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Program Director: John H. Goldman, MD
University Hospital, Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033
Length: 2 Year(s); Total Positions: 2

Philadelphia

Hahnemann University Program
Hahnemann University Hospital
Program Director: Abdolghader Mojavi, MD
Hahnemann University Hospital
Broad and Vine
Philadelphia PA 19102
Length: 2 Year(s); Total Positions: 2

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director: Matthew E. Lefevre, MD
Medical College of Pennsylvania, Dept of Medicine
3300 Henry Ave
Philadelphia PA 19129
Length: 2 Year(s); Total Positions: 3

Temple University Program
Temple University Hospital
Program Director: Bennett Lomber, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia PA 19140
Length: 2 Year(s); Total Positions: 2

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Sheila A. Murphrey, MD
Jefferson Medical College
1025 Walnut St, 3rd Fl
Philadelphia PA 19107
Length: 2 Year(s); Total Positions: 1

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director: Rob Roy Mac Gregor, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 8

Pittsburgh

Hospitals of the University Health Center Of Pittsburgh Program A
Presbyterian-University Hospital of Pittsburgh
Program Director: Monte Ho, MD
Hospitals of the University Health Center of Pittsburgh
3550 Terrace St, 1200 Scalee Hall
Pittsburgh PA 15261
Length: 2 Year(s); Total Positions: 4
PENNСHИA — cont'd

PITTSBURGH — cont'd
Hospitals of the University Health Center Of Pittsburgh
Program B
Montefiore Hospital
Program Director: Carl W. Nordeen, MD
Montefiore Hospital
3459 5th Ave
Pittsburgh PA 15213
Length: 2 Year(s); Total Positions: 2

SAN JUAN
University Hospital Program
University Hospital
Program Director: Carlos H. Ramirez-Ronda, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00936
Length: 2 Year(s); Total Positions: 6

Veterans Administration Medical and Regional Office Center Program
Veterans Admin Medical and Regional Office Ctr (San Juan)
Program Director: Carlos H. Ramirez-Ronda, MD
Veter Administration Med Ctr and Regional Office Center (San Juan)
G.P.O. Box 4687, Bo Monacillus
San Juan PR 00936
Length: 2 Year(s); Total Positions: 6

RHODE ISLAND

PROVIDENCE
Brown University Program C
Roger Williams General Hospital
Program Director: Stephen H. Zinner, MD
Roger Williams General Hospital
825 Chalkstone Ave
Providence RI 02908
Length: 2 Year(s); Total Positions: 6

Brown University Program B
Rhode Island Hospital
Program Director: Infect Diseases Program Director
Rhode Island Hospital, Dept of Medicine
593 Eddy Street
Providence RI 02902
Length: 2 Year(s); Total Positions: 0

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
M U S C Medical Center
Veterans Administration Medical Center (Charleston)
Program Director: W. Edmund Farrar, MD
Medical University of South Carolina
171 Ashley Avenue
Charleston SC 29425
Length: 2 Year(s); Total Positions: 4

TENNESSEE

MEmPHIS
University of Tennessee Program A
Regional Medical Center At Memphis
Veterans Administration Medical Center (Memphis)
Program Director: Edwin H. Beasley, MD
University of Tennessee
956 Court Ave, RM H308
Memphis TN 38163
Length: 2 Year(s); Total Positions: 2

MOUNTAIN HOME
East Tennessee State University Program
Veterans Administration Medical Center (Mountain Home)
Program Director: Stephen L. Bark, MD
East Tennessee State University
P.O. Box 21, 100 A
Johnson City TN 37714
Length: 2 Year(s); Total Positions: 2

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Administration Medical Center (Nashville)
Program Director: William Schafter, MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville TN 37232
Length: 2 Year(s); Total Positions: 3

TEXAS

DALLAS
Baylor University Medical Center Program
Baylor University Medical Center
Program Director: Ralph Tomsom, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246
Length: 2 Year(s); Total Positions: 1
University of Texas Southwestern Medical School Program A
Dallas County Hospital District-Parkland Memorial Hospital
Program Director: James P. Luby, MD
University of Texas Health Science Center
5333 Harry Hines Blvd
Dallas TX 75235
Length: 2 Year(s); Total Positions: 3

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director: James A. Alvarado, MD
University of Texas Medical Branch
8th and Mechanic Sts
Galveston TX 77550
Length: 2 Year(s); Total Positions: 0

HOUSTON
Baylor College of Medicine Program
Harris County Hospital District-Ben Taub General Hospital
Program Director: Robert Couch, MD
Baylor College of Medicine-Texas Medical Center
B-501, 6535 Fannin
Houston TX 77030
Length: 2 Year(s); Total Positions: 6
University of Texas At Houston Program
Hermann Hospital
Program Director: Herbert L. Du Pont, MD
Univ of Texas Medical School, Dept of Medicine
P.O. Box 20708
Houston TX 77225
Length: 2 Year(s); Total Positions: 1

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Col C. Kenneth McAllister, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78224
Length: 2 Year(s); Total Positions: 3
University of Texas At San Antonio Program
Medical Center Hospital (Bexar County Hosp Dist)
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Program Director: Alan G. Barbour, MD
University of Texas Health Sciences Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 2 Year(s); Total Positions: 4

Waford Hall U S A F Medical Center Program
Waford Hall U S A F Medical Center
Program Director: Lt Col Richard Winn, MD
Waford Hall U S A F Medical Center
Infectious Diseases Service
San Antonio TX 78236
Length: 2 Year(s); Total Positions: 2

UTAH

SALT LAKE CITY
University of Utah Medical Center
Program Director: Charles B. Smith, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 2 Year(s); Total Positions: 6

VERMONT

BURLINGTON
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director: Dietrich W. Gump, MD
Univ of Vermont College of Medicine
C303, Gimbel Medical Bldg
Burlington VT 05405
Length: 2 Year(s); Total Positions: 1

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program A
University of Virginia Hospitals
Program Director: Gerald L. Mandell, MD
Univ of Virginia Hospital, Dept of Medicine
Box 355
Charlottesville VA 22908
Length: 2 Year(s); Total Positions: 6

RICHMOND
Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Hume Holmes Mc Gure V A Medical Center (Richmond)
Program Director: Richard D. Dum, M.D, MD
Medical college of Virginia, Dept of Medicine
Box 653, MCV Station
Richmond VA 23298
Length: 2 Year(s); Total Positions: 6

Information not Provided
Shared-Schedule Positions Available.
## ACCREDITED PROGRAMS IN INTERNAL MEDICINE-INFECTIOUS DISEASES

### Virginia — cont'd

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### INTERNAL MEDICINE-MEDICAL ONCOLOGY

**ALABAMA**

**BIRMINGHAM**
- University of Alabama Medical Center Program
  - University of Alabama Hospital
  - Program Director: Albert F Lo Rugojo, MD
  - University of Alabama Hospitals
  - University Station
  - Birmingham, AL 35244
  - Length: 2 Year(s); Total Positions: 0

**MOBILE**
- University of South Alabama Program
  - University of South Alabama Medical Center
  - Program Director: Marcel E Conrad, MD
  - U S A Cancer Center
  - 2451 Fillingim St
  - Mobile, AL 36686
  - Length: 2 Year(s); Total Positions: 2

**ARIZONA**

**TUCSON**
- University of Arizona Program
  - University Medical Center
  - Program Director: Harinder Garwai, M D,PHD
  - Univ of Arizona, Dep of Internal Medicine
  - 1501 N Campbell Ave
  - Tucson AZ 85724
  - Length: 2 Year(s); Total Positions: 7

**ARKANSAS**

**LITTLE ROCK**
- University of Arkansas for Medical Sciences Program
  - University of Arkansas for Medical Sciences
  - Program Director: David A La Rose, MD
  - University of Arkansas for Medical Sciences
  - 4301 West Markham
  - Little Rock AR 72205
  - Length: 2 Year(s); Total Positions: 3

**CALIFORNIA**

**LA JOLLA**
- Scripps Clinic and Research Foundation Program
  - Scripps Clinic and Research Foundation
  - Program Director: Joan Kroemer, MD
  - Scripps Clinic and Research Foundation
  - 10666 N Torrey Pines Road
  - La Jolla CA 92037
  - Length: 2 Year(s); Total Positions: 5

**LOS ANGELES**
- Cedars-Sinai Medical Center Program
  - Cedars-Sinai Medical Center
  - Program Director: Ilene Weltz, MD
  - Cedars-Sinai Medical Center, Dept of Int Med
  - 8700 Beverly Blvd
  - Los Angeles CA 90048
  - Length: 2 Year(s); Total Positions: 2

  - U C L A Hospital and Clinics, Center for The Health Sciences Program
    - U C L A Medical Center
    - Program Director: Richard E Champion, MD
    - U C L A School of Medicine
    - Center for the Health Sciences
    - Los Angeles CA 90095
    - Length: 2 Year(s); Total Positions: 14

**LOS ANGELES (SEPULEDA)**
- U C L A San Fernando Valley Program
  - Veterans Administration Medical Center (Sepulveda)
  - Program Director: Patricia A Ganz, MD
  - Veterans Administration Medical Center
  - 16111 Plummer Street
  - Sepulveda CA 91343
  - Length: 2 Year(s); Total Positions: 5

**LOS ANGELES**
- University of Southern California Program
  - Los Angeles County-U S C Medical Center
  - Program Director: Franco M Muggia, MD
  - University of Southern California Medical Center
  - 1200 N State St
  - Los Angeles CA 90033
  - Length: 2 Year(s); Total Positions: 0

**MARTINEZ**
- University of California (Davis) Program &
  - Veterans Administration Medical Center (Martinez)
  - Program Director: David R Gandara, MD
  - Veterans Administration Medical Center
  - 150 Muir Rd
  - Martinez CA 94553
  - Length: 2 Year(s); Total Positions: 3

**SACRAMENTO**
- University of California (Davis) Program
  - Univ of California (Davis) Medical Center (Sacramento)
  - Program Director: Jerry Lewis, MD
  - University of California (Davis) Medical Center
  - 4301 X Street
  - Sacramento CA 95817
  - Length: 2 Year(s); Total Positions: 1

**SAN DIEGO**
- Naval Hospital (San Diego) Program
  - Naval Hospital (San Diego)
  - Program Director: George A Larkin, MD
  - Naval Hospital
  - Dept of Medicine
  - San Diego CA 92134
  - Length: 2 Year(s); Total Positions: 0

**SAN FRANCISCO**
- Letterman Army Medical Center Program
  - Letterman Army Medical Center
  - Program Director: Major Howard O Hold, MD
  - Letterman Army Medical Center, Oncology Training Program
  - Presidio of San Francisco
  - San Francisco CA 94129
  - Length: 2 Year(s); Total Positions: 5

**STANFORD**
- Stanford University Program
  - Stanford University Hospital
  - Program Director: Sam Rosenberg, MD
  - Stanford University, Dept of Medicine
  - 300 Pasteur Dr
  - Stanford CA 94305
  - Length: 2 Year(s); Total Positions: 12

**TORRANCE**
- Los Angeles County-Henry-U C L A Medical Center Program
  - Program Director: Jerome B Block, MD
  - Los Angeles County-Harbor-U C L A Medical Center
  - Bin 400, 7000 West Carson Street
  - Torrance CA 90509
  - Length: 2 Year(s); Total Positions: 3

**COLORADO**

**DENVER**
- University of Colorado Program
  - University of Colorado Health Sciences Center
  - Program Director: Paul A Bunn, Jr, MD
  - Univ of Colorado Health Sciences Center Dept of Medicine
  - 4200 E Ninth Ave, Box B178
  - Denver CO 80220
  - Length: 2 Year(s); Total Positions: 12

**CONNECTICUT**

**FARMINGTON**
- University of Connecticut Program A
  - John Dempsey Hospital Univ of Connecticut Health Center
  - Program Director: Fred Rickles, MD
  - Univ of Connecticut Health Science Center Dept of Medicine
  - Farmington CT 06032
  - Length: 2 Year(s); Total Positions: 6

**NEW HAVEN**
- Yale-New Haven Medical Center Program
  - Yale-New Haven Hospital
  - Program Director: William N Hall, MD,PHD
  - Yale-New Haven Medical Center, Dept of Medicine
  - 20 York St
  - NewHaven CT 06504
  - Length: 2 Year(s); Total Positions: 13
WASHINGTON

George Washington University Program
George Washington University Hospital
Veterans Administration Medical Center (Washington, D.C.)

Program Director:
Lawrence S Lessin, MD
George Washington University Hospital, Dept of Medicine
901 23rd St, N W
Washington DC 20037

Length: 2 Year(s); Total Positions: 5

Howard University Program
Howard University Hospital

Program Director:
Elliot Parvin, MD
Howard University Hospital
3041 Georgia Avenue, N W
Washington DC 20060

Length: 2 Year(s); Total Positions: 2

Veterans Administration Medical Center Program
Veterans Administration Medical Center (Washington, D.C.)

Program Director:
Martin H Cohen, MD
Veterans Administration Medical Center
50 Irving St, N W
Washington DC 20010

Length: 2 Year(s); Total Positions: 2

Georgetown University Program
Georgetown University Hospital

Program Director:
Paul Wootley, MD
Georgetown University Hospital, Dept of Medicine
3600 Reservoir Rd, NW
Washington DC 20007

Length: 2 Year(s); Total Positions: 0

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
H Grant Taylor
Walter Reed Army Medical Center
Washington DC 20307

Length: 2 Year(s); Total Positions: 0

FLORIDA

University of Florida Program
Shands Hospital At the University of Florida
Veterans Administration Medical Center (Gainesville)

Program Director:
Roy S Weiner, MD
Univ of Florida College of Medicine
Box J277
Gainesville FL 32610

Length: 2 Year(s); Total Positions: 0

JACKSONVILLE

Jacksonville Health Education Program
Baptist Medical Ctr (Jacksonville Health Educ Program)

Program Director:
Tarig Siddiqui, MD
Jacksonville Health Education Program
655 W 8th St
Jacksonville FL 32209

Length: 2 Year(s); Total Positions: 2

MIAMI

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)

Program Director:
Pasquale Benedetto, MD
University of Miami School of Medicine
P.O. Box 016980 (R-60)
Miami FL 33101

Length: 2 Year(s); Total Positions: 4

TAMPA

University of South Florida Program
James A Haley Veterans Hospital

Program Director:
Gary H Lyman, MD
Univ of South Florida College of Medicine
12801 N 30th St, Box 19
Tampa FL 33612

Length: 2 Year(s); Total Positions: 6

ATLANTA

Emory University Program
Emory University Hospital
Grady Memorial Hospital

Program Director:
Charles M Huguley, MD
Emory Clinic
1365 Clifton Rd
Atlanta GA 30322

Length: 2 Year(s); Total Positions: 6

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:
C Lawrence Lutcher, MD
Medical College of Georgia
Dept of Medicine
Augusta GA 30912

Length: 2 Year(s); Total Positions: 0

ILLINOIS

CHICAGO

Combined University of Chicago/Michael Reese Hospital and Medical Center Program
University of Chicago Hospitals
Michael Reese Hospital and Medical Center

Program Director:
Harvey Gobom, MD
University of Chicago Med Ctr/Michael Reese Med Ctr
5841 S Maryland Ave, Box 420
Chicago IL 60637

Length: 2 Year(s); Total Positions: 12

Cook County Hospital Program
Cook County Hospital

Program Director:
Gail Shimoto, MD
Cook County Hospital
1825 W Harrison
Chicago IL 60612

Length: 2 Year(s); Total Positions: 2

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center

Program Director:
Jules E Harris, MD
Rush-Presbyterian-St Luke’s Medical Center
1735 W Congress Parkway
Chicago IL 60612

Length: 2 Year(s); Total Positions: 2

University of Illinois Program
University of Illinois Hospital
Veterans Administration Westside Medical Center

Program Director:
Thomas Lad, MD
University of Illinois Hospital
840 South Wood Street
Chicago IL 60612

Length: 2 Year(s); Total Positions: 3

Northwestern University Medical School Program
Northwestern University Hospitals

Northwestern Memorial Hospital
Veterans Administration Lakeside Medical Center

Program Director:
Sigmund Heiterman, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60610

Length: 2 Year(s); Total Positions: 7

Evanston

Loyola University Program B
St Francis Hospital of Evanston

Program Director:
Oncology Program Director
St Francis Hospital of Evanston
355 Ridge Avenue
Evanston IL 60202

Length: 2 Year(s); Total Positions: 2

NAYWOOD

Loyola University Program A
Foster G McGaw Hospital-Loyola Univ of Chicago

Program Director:
Richard Fisher, MD
Society of Hematology/Oncology, Bldg 54, Rm 067
2160 S First Ave
Maywood IL 60153

Length: 2 Year(s); Total Positions: 7

NORTH CHICAGO

Chicago Medical School Program
University of Health Sciences-Chicago Medical School
St Mary of Nazareth Hospital Center

Program Director:
Max Westerman, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064

Length: 2 Year(s); Total Positions: 2

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals

Program Director:
Stephen D Williams, MD
Indiana University Medical Center, Dept of Medicine
925 W Michigan, Univ Hospital A109
Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 10

IOWA

University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics

Program Director:
C Patrick Burns, MD
University Hospital
Dept of Medicine
Iowa City IA 52242

Length: 2 Year(s); Total Positions: 12
KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Program Director:
Ronald L Stephens, MD
Univ of Kansas Coll of Health Science, Dept of Int Med
39th and Rainbow Blvd
Kansas City KS 66103
Length: 2 Year(s); Total Positions: 4

LEXINGTON
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veteran Administration Medical Center (Lexington)
Program Director:
Jlne MacDovia, MD
University Hospital-Albert B Chandler Medical Center
800 Rose Street
Lexington KY 40536
Length: 2 Year(s); Total Positions: 4

LOUISVILLE
University of Louisville Program
Humana Hospital-University
Program Director:
Thomas Woodcock, MD
University of Louisville, Dept of Medicine
Ambulatory Care Bldg, 3rd Fl
Louisville KY 40292
Length: 2 Year(s); Total Positions: 0

NEW ORLEANS
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Don M Samples, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 2 Year(s); Total Positions: 2

Tulane University Program
Chbizy Hospital of Louisiana-Tulane Division
Tulane University Hospital
Veterans Admin Med Center-Tulane Service (New Orleans)
Program Director:
W J Stuckey, MD
Tulane Medical Center
1430 Tulane Avenue
New Orleans LA 70112
Length: 2 Year(s); Total Positions: 4

LOUISIANA State University Program
Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital
Program Director:
John J Bickers, MD
L S U Medical Center
1542 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); Total Positions: 0

MARYLAND
Johns Hopkins University Program
Johns Hopkins Hospital
Program Director:
Martin Abeoff, MD
Johns Hopkins Hospital, Dept of Medicine
600 N Wolfe St
Baltimore MD 21205
Length: 2 Year(s); Total Positions: 19

University of Maryland Program
University of Maryland Medisyem
Program Director:
Richard S Kaplan, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201
Length: 2 Year(s); Total Positions: 18

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Stephen R Weech, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 2

 MASSACHUSETTS
BOSTON
Boston University Program
Boston City Hospital
University Hospital
Program Director:
Paul J Hesketh, MD
University Hospital, Dept of Medicine
75 E Newton St
Boston MA 20118
Length: 2 Year(s); Total Positions: 0

Brigham and Women’s Hospital Program
Brigham and Women’s Hospital
Program Director:
George P Canales, MD
Brigham and Women’s Hospital, Dept of Medicine
75 Francis St
Boston MA 20115
Length: 2 Year(s); Total Positions: 16

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Stuart Lind, MD
Massachusetts General Hospital
Fruit St
Boston MA 20114
Length: 2 Year(s); Total Positions: 4

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Jerome E Groopman, MD
New England Deaconess Hospital
185 Pilgrim Road
Boston MA 20215
Length: 2 Year(s); Total Positions: 2

St Elizabeth’s Hospital of Boston Program
St Elizabeth’s Hospital of Boston
Program Director:
Jiri Palek, MD
St Elizabeth’s Hospital of Boston
735 Cambridge St
Boston MA 20135
Length: 2 Year(s); Total Positions: 0

Jewish Hospital Program
Baltimore Hospital
Program Director:
Lowell E Schnippe, MD
Baltimore Hospital, Dept of Medicine
330 Brookline Ave
Boston MA 20215
Length: 2 Year(s); Total Positions: 10

New England Medical Center Program
New England Medical Center
Program Director:
Robert Schwem, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111
Length: 2 Year(s); Total Positions: 0

Veterans Administration Medical Center Program
Veterans Administration Medical Center (Boston)
Program Director:
Daniel Karp, MD
Veterans Administration Medical Center
160 South Huntington Avenue
Boston MA 02130
Length: 2 Year(s); Total Positions: 0

SPRINGFIELD
Baystate Medical Center
Baystate Medical Center
Program Director:
Donald J Nigro, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199
Length: 2 Year(s); Total Positions: 2

WORCESTER
University of Massachusetts Medical Center Program
University of Massachusetts Hospital
Program Director:
Jack Arell, MD
University of Massachusetts Hospital
55 Lake Ave, N
Worchester MA 01655
Length: 2 Year(s); Total Positions: 4

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Program Director:
Robert Cody, MD
Univ of Michigan Hospitals, 3119 Taubman Center
1500 E Medical Center Dr
Ann Arbor MI 48109
Length: 2 Year(s); Total Positions: 15

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Leslie J Bricker, MD
Henry Ford Hospital
2799 West Grand Boulevard
Detroit MI 48202
Length: 2 Year(s); Total Positions: 4

Wayne State University Program
Detroit Receiving Hospital and University Health Center
Program Director:
Richard Pazdur, MD
Wayne State University School of Medicine
540 E Canfield
Detroit MI 48201
Length: 2 Year(s); Total Positions: 10

EAST LANSING
Michigan State University Program
Michigan State University Clinical Center
Program Director:
John Penner, MD
Michigan State University Hospitals
8301 Clinical Center
East Lansing MI 48824
Length: 2 Year(s); Total Positions: 0
ACCREDITED PROGRAMS IN INTERNAL MEDICINE-MEDICAL ONCOLOGY

MICHIGAN — cont’d

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Freeman Willard, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072
Length: 2 Year(s); Total Positions: 3

MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director:
B J Kennaway, MD
Univ of Minnesota Hospital and Clinic, Dept of Medicine
Harvard St At E River Rd
Minneapolis MN 55455
Length: 2 Year(s); Total Positions: 6

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Program Director:
Jan C Buckner, MD
Mayo Graduate School of Medicine, Dept of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); Total Positions: 9

MISSISSIPPI
JACKSON
University of Mississippi Medical Center Program
University Hospital
Program Director:
James Thigpen, MD
University Hospital
2500 N State St
Jackson MS 36216
Length: 2 Year(s); Total Positions: 4

COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
John Yarbrough, MD
University of Missouri Health Sciences Center
M A-434 Medical Science Bldg
Columbia MO 65212
Length: 2 Year(s); Total Positions: 5

KANSAS CITY
University of Missouri-Kansas City Program
Truman Medical Center-West
Program Director:
Loretta S Loftus, MD
University of Missouri, Dept of Medicine
2411 Holmes St
Kansas City KS 64108
Length: 2 Year(s); Total Positions: 1

ST LOUIS
Barnes Hospital Group Program
Barnes Hospital
Program Director:
Stuart Kornfield, MD
Barnes Hospital, Dept of Internal Medicine
4988 Barnes Hospital Plaza
St Louis MO 63110
Length: 2 Year(s); Total Positions: 14

St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Program Director:
William A Knight, 3rd, MD
St Louis University School of Medicine
1325 S Grand Blvd, Fifth Fl
St Louis MO 63104
Length: 2 Year(s); Total Positions: 3

OMAHA
University of Nebraska Program
University of Nebraska Hospital
Program Director:
Anne Kessinger, MD
Univ of Nebraska Hospital and Clinics, Dept of Medicine
42nd and Nebraska
Omaha NE 68105
Length: 2 Year(s); Total Positions: 4

NEBRASKA
HANOVER
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director:
Michael P Grace, MD
Dartmouth-Hitchcock Medical Center
Maynard St
Hanover NH 03756
Length: 2 Year(s); Total Positions: 4

NEW HAMPSHIRE
NEW BRUNSWICK
U M D N J-Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital
Program Director:
Parvin Said, MD
U M D N J-Robert Wood Johnson Medical School
Dept of Medicine
New Brunswick NJ 08903
Length: 2 Year(s); Total Positions: 4

NEW JERSEY
NEWARK
Presbyterian Hospital (United Hospitals Medical Center) Program
Presbyterian Hospital (United Hospitals Med Ctr)
Program Director:
James Orsini, MD
United Hospitals Medical Center
15 S Ninth St
Newark NJ 07107
Length: 2 Year(s); Total Positions: 1

St Michael’s Medical Center Program
St Michael’s Medical Center
Program Director:
Sara L Sharrer, MD
St Michael’s Medical Center
288 King Blvd
Newark NJ 07102
Length: 2 Year(s); Total Positions: 5

PATERSON
St Joseph’s Hospital and Medical Center Program
St Joseph’s Hospital and Medical Center
Program Director:
Brett Fernbach, MD
St Joseph’s Hospital and Medical Center
703 Main St
Paterson NJ 07503
Length: 2 Year(s); Total Positions: 1

ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-B C M C
Program Director:
Laurence Elias, MD
University of New Mexico Cancer Center
990 Cuminio de Salud, N E
Albuquerque NM 87131
Length: 2 Year(s); Total Positions: 2

ALBANY
Albany Medical Center Program ★
Albany Medical Center Hospital
Program Director:
John C Ruch, MD
Albany Medical College, Dept of Medicine
47 New Scotland Ave
Albany NY 12208
Length: 2 Year(s); Total Positions: 2

BRONX
Albert Einstein College of Medicine (West Campus) Program
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Program Director:
Peter Wemik, MD
Montefiore Medical Center
111 East 210th Street
New York (Bronx) NY 10467
Length: 2 Year(s); Total Positions: 8

BROOKLYN
Brookdale Hospital Medical Center Program ★
Brookdale Hospital Medical Center
Program Director:
Stanley L Leit, MD
Brookdale Hospital Medical Center
Linden Blvd At Brookdale Plaza
New York (Brooklyn) NY 11212
Length: 2 Year(s); Total Positions: 5

Coney Island Hospital Program
Coney Island Hospital
Program Director:
Patrick Bergin, MD
Coney Island Hospital
2601 Ocean Pkwy
New York (Brooklyn) NY 11235
Length: 2 Year(s); Total Positions: 1

INTERFAITH MEDICAL CENTER PROGRAM
Interfaith Medical Center Program
Program Director:
Jonathan Abramson, MD
Interfaith Medical Center
555 Prospect Street
New York (Brooklyn) NY 11238
Length: 2 Year(s); Total Positions: 2

MAIMONIDES MEDICAL CENTER PROGRAM
Maimonides Medical Center Program
Program Director:
Isam U Nawabi, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn NY 11219
Length: 2 Year(s); Total Positions: 0

Information Not Provided ★ Shared-Schedule Positions Available
NEW YORK — cont’d

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Ctr At Brooklyn
Program Director:
C. Julian Rosemont, MD
SUNY Downstate Med Ctr, Kings County Hosp Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 3

Brooklyn Hospital-Caledonian Hospital Program
Brooklyn Hospital-Caledonian Hospital
Program Director:
Angelica B Moioli, MD
Brooklyn Hospital-Caledonian Hospital
121 DeKalb Ave
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 2

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Frank W Di Pello, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 0

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Adolfo Ibarra, MD
Methodist Hospital of Brooklyn
506 8th Street
New York (Brooklyn) NY 11215
Length: 2 Year(s); Total Positions: 0

BUFFALO
State University of New York at Buffalo Graduate Medical-Dental Education Curriculum Program
Erie County Medical Center
Program Director:
Edward Henderson, MD
Roswell Park Memorial Institute, Dept of Medical Oncology
666 Elm St
Buffalo NY 14263
Length: 2 Year(s); Total Positions: 8

EAST MEADOW
SUNY Stony Brook Program B
Nassau County Medical Center
Program Director:
Stephen Feffer, MD
Nassau County Medical Center
5201 Hempstead Meadow
Elm Meadow NY 11554
Length: 2 Year(s); Total Positions: 3

JAMAICA
Catholic Medical Center of Brooklyn and Queens Program
Mary Immaculate Hospital (Catholic Medical Ctr, Inc)
Program Director:
John J Butler, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432
Length: 2 Year(s); Total Positions: 2

MANHATTAN
the Cornell Hospitals Program B
North Shore University Hospital
Program Director:
Vincent Vinciguerra, MD
North Shore University Hospital
Dept of Medicine
Manhattan NY 10030
Length: 2 Year(s); Total Positions: 3

MINEOLA
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Larry Nathanson, MD
Winthrop University Hospital
250 First Street
Mineola NY 11501
Length: 2 Year(s); Total Positions: 3

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Kanti R Rai, MD
Long Island Jewish Medical Center
297-05 76th Avenue
New Hyde Park NY 11042
Length: 2 Year(s); Total Positions: 2

NEW YORK
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Ralph Zalesky, MD
Beth Israel Medical Center, Dept of Medicine
1st Ave At 16th St
New York NY 10003
Length: 2 Year(s); Total Positions: 2

Cabrini Medical Center Program
Cabrini Medical Center
Program Director:
Richard Hirschman, MD
Cabrini Medical Center
227 East 19th Street
New York NY 10003
Length: 2 Year(s); Total Positions: 5

Mount Sinai School of Medicine Program A
Mount Sinai Hospital
Program Director:
James F Holland, MD
Mount Sinai Hospital
One Gustave L Levy Pl
New York NY 10029
Length: 2 Year(s); Total Positions: 12

New York University Medical Center Program A
Bellevue Hospital Center
Program Director:
Ronald B Blum, MD
Bellevue Hospital Center, Dept of Internal Medicine
First Ave and 27th St
New York NY 10016
Length: 2 Year(s); Total Positions: 2

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Rosa Ruth Elison, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032
Length: 2 Year(s); Total Positions: 9

St Luke's-Roosevelt Hospital Program A
St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Harvey Weiss, MD
Roosevelt Hospital
428 W 59th St
New York NY 10019
Length: 2 Year(s); Total Positions: 2

St Luke's-Roosevelt Hospital Program B
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
Craig F Matroka, MD
St Luke's-Roosevelt Hospital Center-St Luke's Division
Amsterdam Ave and 114th St
New York NY 10025
Length: 2 Year(s); Total Positions: 2

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
William Grace, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011
Length: 2 Year(s); Total Positions: 4

the Cornell Hospitals Program A
New York Hospital
Program Director:
Ralph L Nachman, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 2 Year(s); Total Positions: 9

the Cornell Hospitals Program C
Memorial Sloan-Kettering Cancer Center
Program Director:
George J Bou, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021
Length: 2 Year(s); Total Positions: 40

ROCHESTER
University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director:
John M Bennett, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14620
Length: 2 Year(s); Total Positions: 0

STONY BROOK
SUNY Stony Brook Program A
University Hospital-SUNY At Stony Brook
Program Director:
John J Fron, MD
Health Science Center, Dept of Medicine
T-16, Rm 500
Stony Brook NY 11794
Length: 2 Year(s); Total Positions: 3

SYRACUSE
SUNY Health Science Center at Syracuse Program
University Hospital of SUNY Health Sci Ctr At Syracuse
Veterans Administration Medical Center (Syracuse)
Program Director:
Bernard Pouvez, MD
SUNY Health Science Center at Syracuse
750 Eats Adams Street
Syracuse NY 13210
Length: 2 Year(s); Total Positions: 7
NEW YORK — cont’d

VALHALLA
New York Medical College Program A
Westchester County Medical Center (Valhalla)
Program Director:
Zalmun A. Arim, MD
New York Medical College
Dept of Medicine
Valhalla NY 10595
Length: 2 years;
Total Positions: 3

NORTH CAROLINA

CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
Howard Ozer, MD
University of North Carolina School of Medicine
3018 Old Clinic Building, 226h
Chapel Hill NC 27514
Length: 2 years;
Total Positions: 0

DURHAM
Duke University Program
Duke University Medical Center
Program Director:
Robert Bast, MD
Duke University Medical Center
Box 3843
Durham NC 27710
Length: 2 years;
Total Positions: 18

WINSTON-SALEM
Bowman Gray School of Medicine of Wake Forest University Program
North Carolina Baptist Hospital
Program Director:
Robert L. Capizzi, MD
North Carolina Baptist Hospital
300 Hawthorne Rd
Winston-Salem NC 27103
Length: 2 years;
Total Positions: 6

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Administration Medical Center (Cincinnati)
Program Director:
Orlando J Martinez, MD
University of Cincinnati,
Mail Location 557
Cincinnati OH 45267
Length: 2 years;
Total Positions: 0

CLEVELAND
Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
Nathan S. Berger, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106
Length: 2 years;
Total Positions: 16

Case Western Reserve University Program B
Cleveland Metropolitan General-Highland View Hospital
Program Director:
John D. Hines, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109
Length: 2 years;
Total Positions: 3

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
James K Weick, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 2 years;
Total Positions: 0

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Program Director:
Stanley Balcerzak, MD
Ohio State University Hospital
1654 Ephraim Drive, 209 Means Hall
Columbus OH 43210
Length: 2 years;
Total Positions: 0

TOLEDO
Medical College of Ohio At Toledo Program
Medical College of Ohio Hospital
Program Director:
Roland T. Skeel, MD
Medical College of Ohio, Dept of Medicine
C S #10008
Toledo OH 43690
Length: 2 years;
Total Positions: 2

OKLAHOMA
OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Veterans Administration Medical Center (Oklahoma City)
Program Director:
Robert Epstein, MD
University of Oklahoma College of Medicine
PO Box 26001
Oklahoma City OK 73190
Length: 2 years;
Total Positions: 5

OREGON
PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Bruce Dana, MD
Grover C Bagby, MD
Oregon Health Sciences University
Dept of Medicine
Portland OR 97201
Length: 2 years;
Total Positions: 2

HERSHEY
Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Program Director:
Allan L. Linton, MD
Milton S Hershey Medical Center of the Penn State Univ
PO Box 850
Hershey PA 17033
Length: 2 years;
Total Positions: 2

PHILADELPHIA
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Sigmund B Kahn, MD
Hahnemann University Hospital
Broad and Vine St
Philadelphia PA 19102
Length: 2 years;
Total Positions: 5

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director:
Fraseline R. Joseph, MD
Medical College of Pennsylvania
3300 Henry Ave
Philadelphia PA 19129
Length: 2 years;
Total Positions: 3

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Michael Mastrangelo, MD
Thomas Jefferson University Hospital
11th and Walnut St
Philadelphia PA 19107
Length: 2 years;
Total Positions: 2

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Sanford J. Shattil, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 2 years;
Total Positions: 8

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director:
Edward Viner, MD
Pennsylvania Hospital
8th and Spruce Sts
Philadelphia PA 19107
Length: 2 years;
Total Positions: 0

Temple University Program
Temple University Hospital
Program Director:
Richard Eisenhaeder, MD
Temple University Hospital, Dept of Medicine
3401 N Broad
Philadelphia PA 19140
Length: 2 years;
Total Positions: 2

PITTSBURGH
Hospitals of the University Health Center Of Pittsburgh
Program B
Montefiore Hospital
Program Director:
Richard Shadduck, MD
Montefiore Hospital
3409 5th Avenue
Pittsburgh PA 15213
Length: 2 years;
Total Positions: 3

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
Charles H. Strodes, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224
Length: 2 years;
Total Positions: 0

Allegheny General Hospital Program
Allegheny General Hospital
Program Director:
Bernard L. Zidar, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212
Length: 2 years;
Total Positions: 0

Information Not Provided ★ Shared-Schedule Positions Available
Pennsylvania — cont’d

PITTSBURGH — cont’d

Hospitals of the University Health Center Of Pittsburgh
Program Director: Paul A. Chervenick, MD
Presbyterian-University Hospital of Pittsburgh
Hospitals of the University Health Center of Pittsburgh
3550 Terrace St, 1200 Scarle Hall
Pittsburgh PA 15261
Length: 2 Year(s); Total Positions: 0

Puerto Rico

SAN JUAN
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director: Salomon Asmar, MD
San Juan Municipal Hospital, Department of Medicine
P.O. Box 21405
Rio Piedras PR 00928
Length: 2 Year(s); Total Positions: 1

University Hospital Program
University Hospital
Program Director: Enrique Velez-Garcia, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00935
Length: 2 Year(s); Total Positions: 4

Rhode Island

Providence
Brown University Program C
Roger Williams General Hospital
Memorial Hospital of Rhode Island
Miriam Hospital
Veterans Administration Medical Center (Providence)
Program Director: Francis J. Cummings, MD
Brown University
Box G
Providence RI 02912
Length: 2 Year(s); Total Positions: 4

Brown University Program B
Rhode Island Hospital
Program Director: Louis A. Alonso, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902
Length: 2 Year(s); Total Positions: 2

South Carolina

Charleston
Medical University of South Carolina Program
M U S C Medical Center
Veterans Administration Medical Center (Charleston)
Program Director: Ron D. Schiff, M.D., Ph.D
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 1 Year(s); Total Positions: 4

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina School of Medicine
Wm Jennings Bryan Dorn Veterans Hospital
Program Director: George Santiano, MD
Richland Memorial Hospital, Dept of Medicine
3301 Harden Street
Columbia SC 29020
Length: 2 Year(s); Total Positions: 3

Tennessee

Johnson City
East Tennessee State University Program
Johnson City Medical Center Hospital
Veterans Administration Medical Center (Mountain Home)
Program Director: May Louise Votaw, MD
East Tennessee State University
Box 21-160 A
Johnson City TN 37614
Length: 2 Year(s); Total Positions: 3

Memphis
University Of Tennessee Program A
Regional Medical Center At Memphis
Baptist Memorial Hospital
Veterans Administration Medical Center (Memphis)
Program Director: Alvin  M. Mauer, MD
University of Tennessee
956 Court Avenue, Room D334
Memphis TN 38163
Length: 2 Year(s); Total Positions: 6

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director: Richard L. Gibson, MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville TN 37232
Length: 2 Year(s); Total Positions: 0

Texas

Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Program Director: Marvin J Stone, MD
Baylor University Medical Center
3500 Gaston Avenue
Dallas TX 75246
Length: 2 Year(s); Total Positions: 0

University of Texas Southwestern Medical School
Program A
Dallas County Hospital District-Parkland Memorial Hospital
Program Director: Eugene P. Frankel, MD
University of Texas Health Science Center
5323 Harry Hines Boulevard
Dallas TX 75235
Length: 2 Year(s); Total Positions: 9

Galveston
University of Texas Medical Branch Hospitals
Program
University of Texas Medical Branch Hospitals
Program Director: John J Costanzo, MD
University of Texas Medical Branch
8th and Mechanic Sts
Galveston TX 77550
Length: 2 Year(s); Total Positions: 0

Houston
Baylor College of Medicine Program
Baylor College of Medicine-Texas Medical Center B-501, 6535 Fannin
Houston TX 77030
Length: 2 Year(s); Total Positions: 4

University of Texas at Houston Program A-1
Hermann Hospital
Program Director: Kenneth W. Wu, MD
University of Texas Medical School
6431 Fannin, Rm 5016
Houston TX 77030
Length: 2 Year(s); Total Positions: 1

University of Texas at Houston Program A-2
Univ of Texas-M D Anderson Hospital and Tumor Institute
Program Director: Martin N. Rabiner, MD
Univ of Texas-M D Anderson Hospital and Tumor Institute
1510 Holcombe Blvd, M D A H Box 15
Houston TX 77030
Length: 2 Year(s); Total Positions: 30

San Antonio
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Lt Col Artie J. Zaloznik, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234
Length: 2 Year(s); Total Positions: 6

University of Texas at San Antonio Program
Medical Center Hospital (Of Bexar County Hosp Dist)
Audie L Murphey Memorial Veterans Hospital (San Antonio)
Program Director: Geoffrey R Weiss, MD
University of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 2 Year(s); Total Positions: 9

Salt Lake City
University of Utah Program
University of Utah Medical Center
Program Director: Oncology Program Director
University of Utah Medical Center
50 North Medical Drive
Salt Lake City UT 84132
Length: 2 Year(s); Total Positions: 0

UTAH

Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director: Richard Branda, MD
Univ of Vermont College of Medicine, Dept of Medicine
Fletcher House 312, M Fletcher Unit
Burlington VT 05401
Length: 2 Year(s); Total Positions: 0

Vermont

Charlottesville
University of Virginia Program A
University of Virginia Hospitals
Program Director: Peter J. Giesbrecht, MD
University of Virginia Hospitals, Dept of Medicine
Box 456
Charlottesville VA 22906
Length: 2 Year(s); Total Positions: 6

Virginia
### Virginia — cont’d

**Richmond**  
Virginia Commonwealth University MCV Program  
Medical College of Virginia Hospital  
Hunter Holmes McGuire VAMC Medical Center  
(Richmond)  
Program Director:  
Saul Yanovitch, MD  
Medical College of Virginia, Dept of Medicine  
Box 233, MCV Station  
Richmond VA 23298  
Length: 2 Year(s); Total Positions: 4

### Washington

**Tacoma**  
Madigan Army Medical Center Program  
Madigan Army Medical Center  
Program Director:  
Friedrich Helmut Stutz, MD  
Madigan Army Medical Center  
Box 334  
Tacoma WA 98431  
Length: 2 Year(s); Total Positions: 0

### West Virginia

**Huntington**  
Marshall University School of Medicine Program  
Veterans Administration Medical Center (Huntington)  
Program Director:  
Anthony J. Bowles, MD  
Marshall University School of Medicine  
Dept of Internal Medicine  
Huntington WV 25701  
Length: 2 Year(s); Total Positions: 2

### Morgantown

**West Virginia University Program**  
West Virginia University Hospitals  
Program Director:  
Peter Reisch, MD  
West Virginia University Medical Center  
Department of Internal Medicine  
Morgantown WV 26506  
Length: 2 Year(s); Total Positions: 2

### Wisconsin

**Madison**  
University of Wisconsin Program A  
University of Wisconsin Hospital and Clinics  
Program Director:  
Donald L. Trump, MD  
University of Wisconsin Hospital and Clinics  
600 Highland Ave, Room K4/662  
Madison WI 53792  
Length: 2 Year(s); Total Positions: 9

### United States Army

**San Francisco**  
Lettman Army Medical Center Program  
Lettman Army Medical Center  
Program Director:  
Major Howard G. Wold, MD  
Lettman Army Medical Center, Oncology Training Program  
Presidio of San Francisco  
San Francisco CA 94129  
Length: 2 Year(s); Total Positions: 6

### California

**San Diego**  
Naval Hospital (San Diego) Program  
Naval Hospital (San Diego)  
Program Director:  
George A. Lukin, MD  
Naval Hospital  
Dept of Medicine  
San Diego CA 92134  
Length: 2 Year(s); Total Positions: 6

### United States Navy

**Baltimore**  
Naval Hospital (Baltimore) Program  
Naval Hospital (Baltimore)  
Program Director:  
Capt Stephen R. Weach, MD  
Naval Hospital  
Dept of Medicine  
Baltimore MD 20814  
Length: 2 Year(s); Total Positions: 2

### United States Air Force

**Texas**  
Wilford Hall USAF Medical Center Program  
Wilford Hall USAF Medical Center  
Program Director:  
J. William Myers, MD  
Wilford Hall USAF Medical Center  
Dept of Medicine  
San Antonio TX 78236  
Length: 2 Year(s); Total Positions: 0

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*Information Not Provided*  
*Shared-Schedule Positions Available*
INTERNAL MEDICINE-NEPHROLOGY

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director: Robert G Luke, MD
University of Alabama Hospitals
University Station
Birmingham AL 35294
Length: 2 Year(s); Total Positions: 9

ARIZONA

TUCSON
University of Arizona Program
University Medical Center
Program Director: David A Ogden, MD
Univ of Arizona, Dept of Internal Medicine
1501 N Campbell Ave
Tucson AZ 85724
Length: 2 Year(s); Total Positions: 2

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Program Director: John E Buerkert, MD
University of Arkansas for Medical Sciences
4301 West Markham
Little Rock AR 72205
Length: 2 Year(s); Total Positions: 3

CALIFORNIA

LOMA LINDA
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Administration Hospital
Program Director: Ralph E Cutler, MD
Loma Linda University Medical Center
Department of Internal Medicine
Loma Linda CA 92354
Length: 2 Year(s); Total Positions: 3

LOS ANGELES
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director: Charles Kleeman, MD
Cedars-Sinai Medical Center, Dept of Internal Medicine
8700 Beverly Blvd
Los Angeles CA 90048
Length: 2 Year(s); Total Positions: 2

Kaiser Foundation Hospital (Sunset) Program
Kaiser Foundation Hospital (Sunset)
Program Director: Hock H Yeoh, MD
Kaiser Foundation Hospital
4675 Sunset Blvd
Los Angeles CA 90027
Length: 2 Year(s); Total Positions: 2

U C L A Hospital and Clinics, Center for The Health Sciences Program
U C L A Medical Center
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Program Director: Leon G Fine, MD
U C L A School of Medicine
Center for the health Sciences
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 4

LOUIS ANGELES (SEPUVEDA)
U C L A San Fernando Valley Program
Veterans Administration Medical Center (Sepulveda)
Program Director: David B H Lee, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343
Length: 2 Year(s); Total Positions: 4

LOUIS ANGELES
University of Southern California Program
Los Angeles County-U S C Medical Center
Program Director: Shaul Massry, MD
University of Southern California Medical Center
1200 N State St
Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 6

MARTINEZ
University of California (Davis) Program B
Veterans Administration Medical Center (Martinez)
Program Director: George A Kayser, M.D,PHD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553
Length: 2 Year(s); Total Positions: 2

ORANGE
University of California (Irvine) Program A ★
University of California Irvine Medical Center
Program Director: N D Vaziri, MD
Univ of California Irvine Medical Center, Dept of Int Med
101 the City Dr
Orange CA 92658
Length: 2 Year(s); Total Positions: 2

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Program Director: Paul Gulyassy, MD
University of California (Davis) Medical Center
4301 X Street
Sacramento CA 95817
Length: 2 Year(s); Total Positions: 3

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director: G M Rabetton, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 2 Year(s); Total Positions: 2

University of California (San Diego) Program
U C S D Medical Center
Veterans Administration Medical Center (San Diego)
Program Director: Darrell D Fanestil, MD
U C S D Medical Center
Dept of Medicine, M-D28b
La Jolla CA 92032
Length: 2 Year(s); Total Positions: 5

SAN FRANCISCO
University of California (San Francisco) Program B
Medical Center At the Univ of California San Francisco
Program Director: Floyd C Rector, MD
University of California Hospitals
Dept of Medicine
San Francisco CA 94114
Length: 2 Year(s); Total Positions: 3

STANFORD
Stanford University Program
Stanford University Hospital
Program Director: Ralph Raskin, MD
Stanford University Hospital, Dept of Medicine
300 Pasteur Dr
Stanford CA 94305
Length: 2 Year(s); Total Positions: 9

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Program Director: Joel O Koppke, MD
Los Angeles County-Harbor-U C L A Medical Center
Bin 400, 1000 West Carson Street
Torrance CA 90699
Length: 2 Year(s); Total Positions: 0

COLORADO

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Program Director: Stuart L Linas, MD
Univ of Colorado Health Sciences Center Dept of Medicine
Box D-178, 4200 E Ninth Ave
Denver CO 80262
Length: 2 Year(s); Total Positions: 12

CONNECTICUT

FARMINGTON
University of Connecticut Program A
John Dempsey Hospital Univ of Connecticut Health Center
Program Director: Philip R Steinmetz, MD
Univ of Connecticut Health Center
Dept of Internal Medicine
Farmington CT 06032
Length: 2 Year(s); Total Positions: 2

NEW HAVEN
Hospital of St Raphael Program ★
Hospital of St Raphael
Program Director: Frederick O Finkenstein, MD
Hospital of St Raphael
1450 Chapel Street
New Haven CT 06511
Length: 2 Year(s); Total Positions: 2

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director: John Hayslett, MD
Yale-New Haven Medical Center, Dept of Medicine
20 York St
New Haven CT 06504
Length: 2 Year(s); Total Positions: 12
WASHINGTON
District of Columbia General Hospital Program
Program Director: C R Nath, MD
Department of Medicine, 19th Street
Massachusetts Avenue, S E
Washington DC 20033
Length: 2 Year(s); Total Positions: 0

George Washington University Program
George Washington University Hospital
Program Director: Juan P Bororisco, MD
Department of Medicine, 950 23rd Street, N W
Washington DC 20037
Length: 2 Year(s); Total Positions: 4

Georgetown University Program
Georgetown University Hospital
Program Director: William P Argy, MD
Department of Medicine, 3800 Reservoir Road, N W
Washington DC 20007
Length: 2 Year(s); Total Positions: 5

Howard University Program
Howard University Hospital
Program Director: Adrian Hossein, MD
Department of Medicine, 2401 Georgia Avenue, N W
Washington DC 20050
Length: 2 Year(s); Total Positions: 2

Veterans Administration Medical Center Program
Veterans Administration Medical Center (Washington, D C)
Program Director: Robert J Shalhoub, MD
Department of Medicine, 30 Irving Street, N W
Washington DC 20022
Length: 2 Year(s); Total Positions: 2

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Jack Moore, Jr, MD
Department of Medicine, Washington DC 20030
Length: 2 Year(s); Total Positions: 4

Washington Hospital Center Program
Washington Hospital Center
Program Director: Leslie H Pierce, Jr, MD
Department of Medicine, 110 Irving Street, N W
Washington DC 20010
Length: 2 Year(s); Total Positions: 2

GAINESVILLE
University of Florida Program
Shands Hospital at the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director: C Craig Tisher, MD
Department of Medicine, 2548 SW Archer Road
Gainesville FL 32610
Length: 2 Year(s); Total Positions: 5

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director: V Bourgoin, M.D.
Department of Medicine, Box 016550 (9126)
Miami FL 33101
Length: 2 Year(s); Total Positions: 6

TAMPA
University of South Florida Program
James A Haley Veterans Hospital
Program Director: Sabin L. Sharpe, Jr, MD
Department of Medicine, 12901 N 30th St, Box 19
Tampa FL 33612
Length: 2 Year(s); Total Positions: 2

ATLANTA
Emory University Program
Emory University Hospital
Grady Memorial Hospital
Program Director: William E Mitchell, MD
Emory University School of Medicine, Renal Division
1684 Clifton Road, N E
Atlanta GA 30322
Length: 2 Year(s); Total Positions: 5

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia and Clinics
Program Director: James B Hudson, MD
Medical College of Georgia
Augusta GA 30912
Length: 2 Year(s); Total Positions: 4

ILLINOIS
CHICAGO
Combined Michael Reese Hospital and Medical Center/University of Chicago Program
University of Chicago Hospitals
Michael Reese Hospital and Medical Center
Program Director: Fredric L Coo, MD
Department of Medicine, 5641 S Maryland Avenue, Box 28
Chicago IL 60637
Length: 2 Year(s); Total Positions: 5

Northwestern University Medical School Program
Northwestern University Hospitals
Veterans Administration Lakeside Medical Center
Program Director: Murray Levin, MD
Northwestern University Medical School
303 East Chicago Avenue
Chicago IL 60611
Length: 2 Year(s); Total Positions: 3

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 West Congress Parkway
Chicago IL 60612
Length: 2 Year(s); Total Positions: 4

University of Illinois Program
University of Illinois Hospital
Veterans Administration Westside Medical Center
Program Director: Jose A L Arruda, MD
University of Illinois Hospital
840 South Wood Street
Chicago IL 60612
Length: 2 Year(s); Total Positions: 3

MAYWOOD
Loyola University Program
Loyola University Hospital-Loyola Univ of Chicago
Program Director: Jesse E Hsu, MD
Department of Medicine, 4644 Wattaquck Road
Maywood IL 60153
Length: 2 Year(s); Total Positions: 0

NORTH CHICAGO
Chicago Medical School Program
University of Health Sciences-Chicago Medical School
Program Director: Kenneth Fisher, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Road
North Chicago IL 60064
Length: 2 Year(s); Total Positions: 2

INDIANA
Indiana University Medical Center Program
Indiana University Hospitals
Program Director: T Dwight Mc Kinney, MD
Indiana University Medical Center, Dept of Medicine
Fesler Hall 10B, 1120 South Dr
Indianapolis IN 46223
Length: 2 Year(s); Total Positions: 2

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director: William H Duk, MD
Department of Medicine, Indiana State Hospital
1701 N Senate Blvd, P O Box 1367
Indianapolis IN 46205
Length: 2 Year(s); Total Positions: 1

IOWA
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director: John Stover, MD
University Hospital
Department of Medicine
Iowa City IA 52242
Length: 2 Year(s); Total Positions: 4

KANSAS
Kansas City
University of Kansas Medical Center Program
University of Kansas Medical Center
Program Director: Jared Granahan, MD
University of Kansas Medical Center
5353 Shawnee Mission Parkway
Kansas City KS 66103
Length: 2 Year(s); Total Positions: 5

Information Not Provided  Shared-Schedule Positions Available
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<th>Institution Name</th>
<th>City/Location</th>
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<td>LOUISVILLE</td>
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<td>Louisville, KY 40292</td>
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<td>NEW ORLEANS</td>
<td>Tulane University Program</td>
<td>Charity Hospital of Louisiana-Tulane Division</td>
<td>New Orleans, LA 70112</td>
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<td>Shreveport, LA 71130</td>
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<td>BALTIMORE</td>
<td>Francis Scott Key Medical Center Program</td>
<td>Francis Scott Key Medical Center</td>
<td>Baltimore, MD 21224</td>
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<td>John H Sallader, MD</td>
<td>22 S Greene St</td>
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<td>ANN ARBOR</td>
<td>Richard Tannen, MD</td>
<td>University of Michigan Hospitals</td>
<td>1405 East Ann St</td>
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<td>DETROIT</td>
<td>Nathan W Levin, MD</td>
<td>Detroit MI 48202</td>
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<td>WAYNE</td>
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<td>Detroit MI 48201</td>
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<td>Hennepin County Medical Center Program</td>
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<td>Minneapolis Mn 55415</td>
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<td>JACKSON</td>
<td>Ben B Johnson, MD</td>
<td>Jackson MS 39216</td>
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ACREDITED PROGRAMS IN INTERNAL MEDICINE-NEPHROLOGY

COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Program Director:
Karl D. Novog, MD
University of Missouri Health Sciences Center
Ma436 Medical Science Building
Columbia MO 65212
Length: 2 Year(s); Total Positions: 4

ST LOUIS
Barnes Hospital Group Program
Barnes Hospital
Program Director:
Saualn Klahr, MD
Barnes Hospital, Dept of Internal Medicine
4989 Barnes Hospital Plaza
St Louis MO 63107
Length: 2 Year(s); Total Positions: 12

St Louis University Group of Hospitals Program
St Louis University Medical Center
Veterans Administration Medical Center-John Cochran Division
Program Director:
Bernard B. Davis, MD
St Louis University School of Medicine
1332 S Grand Blvd, Pld 1st Floor
St Louis MO 63104
Length: 2 Year(s); Total Positions: 4

Washington University Program
Jewish Hospital of St Louis At Washington Univer Med Ctr
Program Director:
Keith A Hurstka, MD
Jewish Hospital, Renal Division
216 Kingshighway
St Louis MO 63119
Length: 2 Year(s); Total Positions: 6

NEW JERSEY
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Martin G Jacobs, MD
St. Barnabas Medical Center
Old Short Hills Rd
Livingston NJ 07039
Length: 2 Year(s); Total Positions: 0

NEW BRUNSWICK
U M D N-J-Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital
Program Director:
Robert Essinger, MD
U M D N-J-Robert Wood Johnson Med School, Dept of Medicine
One Robert Wood Johnson Pl
New Brunswick NJ 08903
Length: 2 Year(s); Total Positions: 4

NEWARK
St Michael's Medical Center Program
St Michael's Medical Center
Program Director:
Nephrology Program Director
St Michael's Medical Center
306 King Boulevard
Newark NJ 07102
Length: 2 Year(s); Total Positions: 0

PATERNON
St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Director:
Mark Needle, MD
St Joseph's Hospital and Medical Center
703 Main St
Paternson NJ 07503
Length: 2 Year(s); Total Positions: 2

NEW MEXICO
ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-E C M C
Veterans Administration Medical Center (Albuquerque)
Program Director:
Kenneth D Gardner, Jr, MD
University of New Mexico
School of Medicine
Albuquerque NM 87131
Length: 2 Year(s); Total Positions: 2

ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
M Donald Mc Goldrick, MD
Albany Medical College
32 New Scotland Ave
Albany NY 12208
Length: 2 Year(s); Total Positions: 1

BRONX
Albert Einstein College of Medicine (West Campus)
Program
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Program Director:
Norman Bank, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467
Length: 2 Year(s); Total Positions: 0

Albert Einstein College of Medicine (East Campus)
Program
Bronx Municipal Hospital Center
Program Director:
Richard Hays, MD
Norman Bank, MD
Montefiore Medical Center
111 E 210th St
Bronx NY 10467
Length: 2 Year(s); Total Positions: 12

Our Lady of Mercy Medical Center Program
Our Lady of Mercy Medical Center
Program Director:
Jimi Yoo, MD
Our Lady of Mercy Medical Center
600 E 233rd St
New York (Bronx) NY 10466
Length: 2 Year(s); Total Positions: 0

BROOKLYN
Brookdale Hospital and Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Jerome G Porush, MD
Brookdale Hospital and Medical Center
Linden Blvd At Brooklyn Center
Brooklyn NY 11212
Length: 2 Year(s); Total Positions: 5

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Morrell M Arram, MD
Long Island College Hospital, Dept of Medicine
340 Henry St
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 5

Maimonides Medical Center Program
Maimonides Medical Center
Program Director:
Henry Lipner, MD
Maimonides Medical Center
4802 Tenth Ave
Brooklyn NY 11219
Length: 2 Year(s); Total Positions: 2

S U N Y Health Science Center At Brooklyn Program
University Hospital-S U N Y Health Science Ctr At Brooklyn
Program Director:
Ell A Friedman, MD
S U N Y Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 8

Coney Island Hospital Program
Coney Island Hospital
Program Director:
Irving Dunn, MD
Interfaith Medical Center
555 Prospect Place
New York (Brooklyn) NY 11238
Length: 2 Year(s); Total Positions: 0

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Irving Dunn, MD
Interfaith Medical Center
555 Prospect Place
New York (Brooklyn) NY 11238
Length: 2 Year(s); Total Positions: 0

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Program Director:
Rocco Venuto, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215
Length: 2 Year(s); Total Positions: 0

EAST MEADOW
S U N Y Stony Brook Program B
Nassau County Medical Center
Program Director:
Joseph Letteri, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554
Length: 2 Year(s); Total Positions: 3

ELMHURST
Mount Sinai School of Medicine Program B
City Hospital Center At Elmhurst-Mount Sinai Services
Program Director:
Martin S Neft, MD
City Hospital Center At Elmhurst, Dept of Medicine
79-01 Broadway
New York (Elmhurst) NY 11373
Length: 2 Year(s); Total Positions: 2
New York University Medical Center Program A
Bellevue Hospital Center
Program Director:
David S. Baldwin, MD
Jerome Lowenstein, MD
Rosal Section
550 First Ave
New York NY 10016
Length: 2 year(s); Total Positions: 6

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Oans Al-Awadi, MD
Presbyterian Hospital in the City of New York
622 West 168th Street
New York NY 10032
Length: 2 year(s); Total Positions: 4

St. Luke's-Roosevelt Hospital Center Program B
St. Luke’s-Roosevelt Hospital Center-St. Luke’s Division
Program Director:
Stanley Corell, MD
St. Luke’s Hospital
303 Amsterdam Ave and 114th St
New York NY 10025
Length: 2 year(s); Total Positions: 3

the Cornell Hospitals Program A
New York Hospital
Program Director:
Kurt H. Stenchever, MD
New York Hospital
525 E 66th St
New York NY 10021
Length: 2 year(s); Total Positions: 6

Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Walter Fankhauser, MD
Beth Israel Medical Center
First Ave At 18th St
New York NY 10003
Length: 2 year(s); Total Positions: 0

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Michael F. Michelle, MD
Lenox Hill Hospital
100 East 77th St - New York NY 10021
Length: 2 year(s); Total Positions: 0

St. Vincent's Hospital and Medical Center of New York Program
St. Vincent's Hospital and Medical Center of New York
Program Director:
Gerald Burns, MD
St. Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011
Length: 2 year(s); Total Positions: 0

ROCHESTER
University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director:
John R. Jaenike, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14610
Length: 2 year(s); Total Positions: 0

STONY BROOK
SUNY At Stony Brook Program A
University Hospital-SUNY At Stony Brook
Program Director:
Mark Graber, MD
Health Science Center, Dept of Medicine
T-16, Rm 606
Stony Brook NY 11794
Length: 2 year(s); Total Positions: 5

SYRACUSE
SUNY Health Science Center At Syracuse Program
University Hospital of SUNY Health Science Center At Syracuse
Veterans Administration Medical Center (Syracuse)
Program Director:
Edward Schroeder, MD
SUNY Health Science Center At Syracuse
750 E Adams St
Syracuse NY 13210
Length: 2 year(s); Total Positions: 2

VALHALLA
New York Medical College Program A
Westchester County Medical Center (Valhalla)
Program Director:
Alvin I. Goodman, MD
New York Medical College
Dept of Medicine
Valhalla NY 10595
Length: 2 year(s); Total Positions: 5

NORTH CAROLINA
CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
William Bythe, MD
University of North Carolina School of Medicine
3018 Old Clinic Building, 220h Chapel Hill NC 27514
Length: 2 year(s); Total Positions: 0

DURHAM
Duke University Program
Duke University Medical Center
Program Director:
Vincent Dennis, MD
Duke University Medical Center
Box 3014
Durham NC 27710
Length: 2 year(s); Total Positions: 9

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Vardaman N. Buckalew, MD
North Carolina Baptist Hospital
300 Hawthorne Rd
Winston-Salem NC 27103
Length: 2 year(s); Total Positions: 4

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Administration Medical Center (Cincinnati)
Program Director:
Victor E Pollak, MD
University of Cincinnati
Mail Location 586
Cincinnati OH 45267
Length: 2 year(s); Total Positions: 4

OHIO
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<td>Case Western Reserve University Program A</td>
<td>University Hospitals of Cleveland</td>
<td>2074 Abington Rd Cleveland OH 44106</td>
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<td>CLEVELAND</td>
<td>Case Western Reserve University Program B</td>
<td>Cleveland Metropolitan General-Highland View Hospital</td>
<td>3395 Scranton Rd Cleveland OH 44109</td>
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<td>Cleveland Clinic Foundation/St Vincent Charity Hospital Program</td>
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<td>Ohio State University Hospital</td>
<td>410 W 10th Ave Columbus OH 43210</td>
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<td>TOLEDO</td>
<td>Medical College of Ohio At Toledo Program</td>
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<td>3501 State Rd Toledo OH 43699</td>
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<td>CLEVELAND</td>
<td>Milton S Hershey Medical Center Of The Pennsylvania State University Program</td>
<td>Milton S Hershey Medical Center of the Penn State Univ</td>
<td>P O Box 850 Hershey PA 17033</td>
<td>2 years</td>
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<tr>
<td>PHILADELPHIA</td>
<td>Albert Einstein Medical Center-Northern Division Program</td>
<td>Albert Einstein Medical Center-Northern Division</td>
<td>Philadelphia PA 19141</td>
<td>2 years</td>
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<tr>
<td>HALEMANN UNIVER</td>
<td>Halemann University Program</td>
<td>Halemann University Hospital</td>
<td>230 N Broad St Philadelphia PA 19102</td>
<td>2 years</td>
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<tr>
<td>MEDICAL COLL OF PA</td>
<td>Medical College of Pennsylvania Program</td>
<td>Medical College of Pennsylvania and Hospital</td>
<td>3300 Henry Ave Philadelphia PA 19129</td>
<td>2 years</td>
<td>2</td>
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<tr>
<td>TEMPLE UNIVERSITY</td>
<td>Temple University Program</td>
<td>Temple University Hospital</td>
<td>3401 N Broad Philadelphia PA 19140</td>
<td>2 years</td>
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<tr>
<td>THOMAS JEFFERSON UNIVERSITY</td>
<td>Thomas Jefferson University Program</td>
<td>Thomas Jefferson University Hospital</td>
<td>11th and Walnut St Philadelphia PA 19107</td>
<td>2 years</td>
<td>4</td>
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<tr>
<td>PROVIDENCE</td>
<td>Brown University Program</td>
<td>Brown University Hospital</td>
<td>500 W Hospital Rd Providence RI 02908</td>
<td>2 years</td>
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<tr>
<td>PITTSBURGH</td>
<td>Allegheny General Hospital Program</td>
<td>Allegheny General Hospital</td>
<td>320 E North Ave Pittsburgh PA 15212</td>
<td>2 years</td>
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<td>PITY</td>
<td>Presbyterian-University Hospital of Pittsburgh Program</td>
<td>Presbyterian-University Hospital of Pittsburgh</td>
<td>1151 Scaife Hall Pittsburgh PA 15261</td>
<td>2 years</td>
<td>8</td>
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<tr>
<td>SAN JUAN</td>
<td>University Hospital Program</td>
<td>University Hospital, Puerto Rico Medical Center</td>
<td>Box 5007 San Juan PR 00935</td>
<td>2 years</td>
<td>3</td>
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<tr>
<td>VETERANS ADMINISTR</td>
<td>Veterans Administration Medical and Regional Office Center Program</td>
<td>Veterans Administration Medical and Regional Office Ctr (San Juan)</td>
<td>Box 4867, Bo Monacillos San Juan PR 00936</td>
<td>2 years</td>
<td>3</td>
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<tr>
<td>RHODE ISLAND</td>
<td>Brown University Program</td>
<td>Rhode Island Hospital</td>
<td>Providence RI 02908</td>
<td>2 years</td>
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SOUTHERN REGION

CHARLESTON, SC
Medical University of South Carolina Program
MUSC Medical Center
Charleston Memorial Hospital
Veterans Administration Medical Center (Charleston)
Program Director:
Arthur V. Williams, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 2 Year(s); Total Positions: 0

MID SOUTHERN REGION

MEMPHIS, TN
University of Tennessee Program A
Regional Medical Center At Memphis
Veterans Administration Medical Center (Memphis)
Program Director:
Fred E. Hatch, MD
University of Tennessee at Memphis
931 Court Ave, RM D649
Memphis, TN 38163
Length: 2 Year(s); Total Positions: 3

NASHVILLE, TN
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Administration Medical Center (Nashville)
Program Director:
Richard L. Gibson, MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville TN 37232
Length: 2 Year(s); Total Positions: 2

TEXAS

DALLAS
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Michael E. Emmett, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246
Length: 2 Year(s); Total Positions: 2

University of Texas Southwestern Medical School Program A
Dallas County Hospital District Parkland Memorial Hospital
Program Director:
Robert A. A. McFarland, MD
University of Texas Health Science Center
5332 Harry Hines Blvd
Dallas TX 75390
Length: 2 Year(s); Total Positions: 12

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Thomas D. DiBose, Jr, MD
University of Texas Medical Branch
8th and Mechanic Strs
Galveston TX 77550
Length: 2 Year(s); Total Positions: 4

HOUSTON
Baylor College of Medicine Program
Baylor College of Medicine
Program Director:
Wak N Suki, MD
Baylor College of Medicine-Methodist Hospital
F-506, 6545 Fannin
Houston TX 77030
Length: 2 Year(s); Total Positions: 6

Designed by

University of Texas At Houston Program
Hermann Hospital
Program Director:
Edward J. Klein, MD
Univ of Texas Medical School, Dept of Medicine
P O Box 20708
Houston TX 77025
Length: 2 Year(s); Total Positions: 4

LUBBOCK
Texas Tech University Program A
Lubbock General Hospital
Texas Tech University Health Science Center A
Lubbock
Program Director:
Neil Kurtzman, MD
Texas Tech University Health Science Center
Dept of Medicine
Lubbock TX 79430
Length: 2 Year(s); Total Positions: 1

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
John B. Cookley, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234
Length: 2 Year(s); Total Positions: 5

University of Texas At San Antonio Program
Medical Center Hospital (Of Bexar County Health Dist)
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
Robert T. Kuna, MD
University of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 2 Year(s); Total Positions: 6

WILFORD Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Peter D. Springer, MD
Wilford Hall U S A F Medical Center
Dept of Medicine
San Antonio TX 78236
Length: 2 Year(s); Total Positions: 0

SALT LAKE CITY
University of Utah Medical Center Program
University of Utah Medical Center
Program Director:
Wayne A. Borror, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 2 Year(s); Total Positions: 6

BURLINGTON
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
F. John Gannet, MD
Univ of Vermont College of Medicine, Dept of Medicine
2005 Owen Bldg
Burlington VT 05405
Length: 2 Year(s); Total Positions: 2

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program A
University of Virginia Hospitals
Program Director:
F B Westervelt, Jr, MD
University of Virginia Hospitals, Dept of Medicine
Box 133
Charlottesville VA 22908
Length: 2 Year(s); Total Positions: 3

PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Capt T G Park, MD
Naval Hospital (Portsmouth)
Portsmouth VA 23708
Length: 2 Year(s); Total Positions: 2

RICHMOND
Virginia Commonwealth University MCV Program
Medical College of Virginia Hospital
Hunter Holmes McGuire VA Medical Center (Richmond)
Program Director:
Anton C. Schoolwerth, MD
Medical College of Virginia, Dept of Medicine
Box 166, MCV Station
Richmond VA 23298
Length: 2 Year(s); Total Positions: 6

WASHINGTON

SEATTLE
University of Washington Program
University Hospital
Program Director:
William G. Couper, MD
University Hospital
1959 N Pacific St
Seattle WA 98195
Length: 2 Year(s); Total Positions: 6

WISCONSIN

MADISON
University of Wisconsin Program A
University of Wisconsin Hospitals and Clinics
Program Director:
David R. Simpson, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, RM H4/514
Madison WI 53792
Length: 2 Year(s); Total Positions: 3

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Program Director:
Jacob Leman, MD
Medical College of Wisconsin
9200 W Wisconsin Ave
Milwaukee WI 53226
Length: 2 Year(s); Total Positions: 4

UNITED STATES AIR FORCE

SAN ANTONIO
Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Peter D. Springer, MD
Wilford Hall U S A F Medical Center
Dept of Medicine
San Antonio TX 78236
Length: 2 Year(s); Total Positions: 0

TEXAS
ACCREDITED PROGRAMS IN INTERNAL MEDICINE-NEPHRoLOGY

UNITED STATES ARMY
WASHINGTON
D. C.
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Jack Moore, Jr, MD
Walter Reed Army Medical Center
Washington DC 20307
Length: 2 Year(s); Total Positions: 4

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: John B Coley, MD
Brooke Army Medical Center
San Antonio TX 78234
Length: 2 Year(s); Total Positions: 5

UNITED STATES NAVY
SAN DIEGO
CALIFORNIA
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director: G M Rabalais, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134
Length: 2 Year(s); Total Positions: 2

VIRGINIA
PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director: Capt T G Parcell, MD
Naval Hospital (Portsmouth)
Portsmouth VA 23708
Length: 2 Year(s); Total Positions: 2

VETERANS ADMINISTRATION
CALIFORNIA
MARTINEZ
University of California (Davis) Program B
Veterans Administration Medical Center (Martinez)
Program Director: George A Kaysen, M D, PHD
Veterans Administration Medical Center
156 Muir Rd
Martinez CA 94553
Length: 2 Year(s); Total Positions: 2

WASHINGTON
Veterans Administration Medical Center Program
Veterans Administration Medical Center (Washington, D C)
Program Director: Robert J Shahroub, MD
Veterans Administration Medical Center
50 Irving St, N W
Washington DC 20422
Length: 2 Year(s); Total Positions: 2

MASSACHUSETTS
BOSTON
Veterans Administration Medical Center Program
Veterans Administration Medical Center (Boston)
Program Director: Robert Hamburger, MD
Veterans Administration Medical Center
150 South Huntington Avenue
Boston MA 02130
Length: 2 Year(s); Total Positions: 2

ACCREDITED PROGRAMS IN INTERNAL MEDICINE-PULMONARY DISEASE

INTERNAL MEDICINE-PULMONARY DISEASE

ALABAMA
BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Program Director: Dick D Briggs, Jr, MD
University of Alabama Hospitals
University Station
Birmingham AL 35294
Length: 2 Year(s); Total Positions: 9

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
2451 Finley Rd
Mobile AL 36607
Length: 2 Year(s); Total Positions: 3

PHOENIX
ARIZONA
Good Samaritan Medical Center Program
Good Samaritan Medical Center
Carl T Hayden Veterans Administration Medical Center
Program Director: Bernard E Levine, MD
Good Samaritan Medical Center
1111 E McDowell Rd A-B
Phonix AZ 85006
Length: 2 Year(s); Total Positions: 4

Maricopa Medical Center Program
Maricopa Medical Center
Program Director: Allen R Thomas, MD
Maricopa Medical Center
P O Box 5099
Phoenix AZ 85010
Length: 2 Year(s); Total Positions: 0

TUCSON
University of Arizona Program
University Medical Center
Program Director: Ronald J Knudson, MD
Univ of Arizona, Dept of Internal Medicine
1501 N Campbell Ave
Tucson AZ 85724
Length: 2 Year(s); Total Positions: 5

ARKANSAS
LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
4301 West Markham
Little Rock AR 72205
Length: 2 Year(s); Total Positions: 4

LOMA LINDA
CALIFORNIA
Loma Linda University Program
Jerry L Pettis Memorial Veterans Administration Hospital
Program Director: Philip M Gork, MD
Loma Linda University Medical Center
Loma Linda CA 92350
Length: 2 Year(s); Total Positions: 3
<table>
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| LOS ANGELES | Cedars-Sinai Medical Center Program  
Cedars-Sinai Medical Center  
Program Director: Spencer K Kuehner, MD  
Cedars-Sinai Medical Center, Dept of Internal Medicine  
8700 Beverly Blvd  
Los Angeles CA 90048  
Length: 2 Year(s); Total Positions: 6 |
| MARTINEZ | University of California (Davis) Program  
Veterans Administration Medical Center (Martinez)  
Program Director: Peter E Krupme, MD  
Veterans Administration Medical Center  
150 Muir Rd  
Martinez CA 94553  
Length: 2 Year(s); Total Positions: 3 |
| ORANGE | University of California (Irvine) Program  
University of California Irvine Medical Center  
Program Director: Arche F Wilson, M D,PHO  
Univ of California, Irvine Medical Center, Dept of Int Med  
101 City Dr, 5  
Orange CA 92866  
Length: 2 Year(s); Total Positions: 4 |
| SACRAMENTO | University of California (Davis) Program A  
Univ of California (Davis) Medical Center (Sacramento)  
Program Director: C E Cross, MD  
University of California (Davis) Medical Center  
4201 X St  
Sacramento CA 95817  
Length: 2 Year(s); Total Positions: 6 |
| SAN DIEGO | University of California (San Diego) Program  
UCSD Medical Center  
Veterans Administration Medical Center (San Diego)  
Program Director: Kenneth Moser, MD  
UCSD Medical Center, Dept of Medicine  
225 Dickinson Street  
San Diego CA 92103  
Length: 2 Year(s); Total Positions: 3 |
| SAN FRANCISCO | Pacific Presbyterian Medical Center Program  
Pacific Presbyterian Medical Center  
Program Director: Pulmonary Program Director  
Pacific Presbyterian Medical Center, Dept of Medicine  
Clay and Buchanan St, Box 7999  
San Francisco CA 94120  
Length: 2 Year(s); Total Positions: 0 |
| SYLMAR | U C L A San Fernando Valley Program  
Los Angeles County-Olive View Medcicn Center  
Program Director: Jack Lieberman, MD  
Los Angeles County-Olive View Medical Center  
7533 Van Nuys Blvd  
Van Nuys CA 91405  
Length: 2 Year(s); Total Positions: 0 |
| TORRANCE | Los Angeles County-Harbor-U C L A Medical Center Program  
Los Angeles County-Harbor-U C L A Medical Center  
Program Director: Kariman Wasserman, MD  
Los Angeles County-Harbor-U C L A Medical Center  
Bn 400, 1000 West Carson Street  
Torrance CA 90509  
Length: 2 Year(s); Total Positions: 8 |
| AURORA | Fitzsimons Army Medical Center Program  
Fitzsimons Army Medical Center  
Program Director: Michael E Perry, MD  
Fitzsimons Army Medical Center  
Dept of Medicine, Pulmonary  
Aurora CO 80045  
Length: 2 Year(s); Total Positions: 3 |
| DENVER | University of Colorado Program  
University of Colorado Health Sciences Center  
Program Director: Thomas L Feny, MD  
Univ of Colorado Health Sciences Center, Dept of Medicine  
Box B-178, 4200 E Ninth Ave  
Denver CO 80262  
Length: 2 Year(s); Total Positions: 15 |
| FARMINGTON | University of Connecticut Program A  
John Dempsey Hospital Univ of Connecticut Health Center  
Program Director: Stephen S Sulavik, MD  
Univ of Connecticut Health Center  
Dept of Medicine  
Farmington CT 06032  
Length: 2 Year(s); Total Positions: 6 |
| HARTFORD | University of Connecticut Program B  
Mount Sinai Hospital  
Program Director: Richard J Castronu, MD  
Mount Sinai Hospital, Dept of Medicine  
500 Blue Hills Ave  
Hartford CT 06112  
Length: 2 Year(s); Total Positions: 1 |
| NEW HAVEN | Yale-New Haven Medical Center Program  
Yale-New Haven Hospital  
Program Director: Herbert Reynolds, MD  
Yale-New Haven Medical Center, Dept of Medicine  
20 York St  
New Haven CT 06510  
Length: 2 Year(s); Total Positions: 12 |
| NORWALK | Norwalk Hospital Program  
Norwalk Hospital  
Program Director: Sreedhar Nair, MD  
Norwalk Hospital, Dept of Medicine  
Maple St  
Norwalk CT 06856  
Length: 2 Year(s); Total Positions: 2 |
CONNECTICUT — cont'd

WATERBURY
Waterbury Hospital Health Center Program
Waterbury Hospital Health Center
St Mary's Hospital
Program Director: Carl B. Sherer, MD
Waterbury Hospital Health Center, Dept of Medicine
64 Robbins Street
Waterbury CT 06721
Length: 2 Year(s); Total Positions: 2

WASHINGTON
George Washington University Program
George Washington University Hospital
Veterans Administration Medical Center (Washington, D.C.)
Washington Hospital Center
Program Director: Samuel V. Spagnolo, MD
George Washington Univ Hospital, Dept of Medicine
901 23rd St, N W
Washington DC 20037
Length: 2 Year(s); Total Positions: 8

Georgetown University Program
Georgetown University Hospital Program Director:
Hall G Center, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd, N W
Washington DC 20007
Length: 2 Year(s); Total Positions: 5

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director: Earl Armstrong, MD
Howard University Hospital, Dept of Medicine
2401 Georgia Ave, N W
Washington DC 20030
Length: 2 Year(s); Total Positions: 4

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Claude J. Tellez, MD
Walter Reed Army Medical Center
Washington DC 20307
Length: 2 Year(s); Total Positions: 6

FLORIDA
University of Florida Program
Shands Hospital At the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director: A J Bledsoe, MD
Univ of Florida College of Medicine
Box J-225
Gainesville FL 32610
Length: 2 Year(s); Total Positions: 6

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director: Adam Warner, MD
University of Miami School of Medicine
P O Box 016950 (R-60)
Miami FL 33101
Length: 2 Year(s); Total Positions: 0

TAMPA
University of South Florida Program
James A Haley Veterans Hospital
H Lee Moffitt Cancer Center and Research Institute
Tampa General Hospital
Program Director: Allan L. Goldman, MD
Univ of South Florida College of Medicine
1300 Bruce B Downs Blvd, Box 19
Tampa FL 33612
Length: 2 Year(s); Total Positions: 9

GEORGIA
Emory University Program
Emory University Hospital
Grady Memorial Hospital
Veterans Administration Medical Center (Atlanta)
Program Director: G Michael Duffett, MD
Emory University Clinic
1365 Clifton Rd, N E
Atlanta GA 30322
Length: 2 Year(s); Total Positions: 3

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director: William A. Speir, Jr, MD
Medical College of Georgia
Dept of Medicine
Augusta GA 30912
Length: 2 Year(s); Total Positions: 4

ILLINOIS
CHICAGO
Cook County Hospital Program
Cook County Hospital
Program Director: Petham P Muthuswamy, MD
Cook County Hospital
1625 W Harrison
Chicago IL 60612
Length: 2 Year(s); Total Positions: 6

Northwestern University Medical School Program
Northwestern University Hospitals
Northwestern Memorial Hospital
Program Director: Lewis J Smith, MD
Northwestern University Medical School
303 East Chicago Avenue
Chicago IL 60611
Length: 2 Year(s); Total Positions: 6

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director: Jan Peter Szidon, MD
Rush-Presbyterian-St Luke's Medical Center
1753 West Congress Parkway
Chicago IL 60612
Length: 2 Year(s); Total Positions: 4

INDIANA
INDIANA PROGRAM
Indiana University Medical Center Program
Indiana University Hospitals
Program Director: Robert Stonehill, MD
Indiana University Medical Center, Dept of Medicine
545 Barnhill Rd
Indianapolis IN 46223
Length: 2 Year(s); Total Positions: 0

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director: Stephen J. Jay, MD
Methodist Hospital of Indiana, Dept of Internal Medicine
1701 N Senate Blvd, P O Box 1367
Indianapolis IN 46206
Length: 2 Year(s); Total Positions: 1

IOWA
University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director: Gary Hummell, MD
University Hospital
Department of Medicine
Iowa City IA 52242
Length: 2 Year(s); Total Positions: 12
<table>
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<td>KANSAS</td>
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| KANSAS CITY | University of Kansas Medical Center Program  
Program Director: William E. Ruth, MD  
University of Kansas Medical Center  
39th and Rainbow Blvd  
Kansas City KS 66103  
Length: 2 Year(s); Total Positions: 4 |
| KENTUCKY | **** |
| LEXINGTON | University of Kentucky Medical Center Program  
University of Kentucky Medical Center  
Veterans Administration Medical Center (Lexington)  
Program Director: Nauhausan Burki, MD  
University Hospital-Albert B Chandler Medical Center  
800 Rose Street  
Lexington KY 40536  
Length: 2 Year(s); Total Positions: 0 |
| LOUISVILLE | University of Louisville Program  
Louisiana State University  
Veterans Administration Medical Center (Louisville)  
Program Director: William Anderson, MD  
University of Louisville, Dept of Medicine  
Ambulatory Care Bldg, 3rd Fl  
Louisville KY 40292  
Length: 2 Year(s); Total Positions: 4 |
| LOUISIANA | **** |
| NEW ORLEANS | Alton Ochsner Medical Foundation Program  
Alton Ochsner Medical Foundation  
Program Director: W. Brooks Emory, MD  
Alton Ochsner Medical Foundation  
1516 Jefferson Highway  
New Orleans LA 70121  
Length: 2 Year(s); Total Positions: 3 |
| KANSAS | **** |
| PORTLAND | Maine Medical Center Program  
Program Director: John Tooker, MD  
Maine Medical Center  
333 St Lawrence St  
Portland OR 97201  
Length: 2 Year(s); Total Positions: 2 |
| MAINE | **** |
| BALTIMORE | Johns Hopkins University Program  
Program Director: Wilford C Bait, Jr, MD  
Johns Hopkins Hospital  
Baltimore MD 21205  
Length: 2 Year(s); Total Positions: 13 |
| MARYLAND | University of Maryland Program  
University of Maryland Medical System  
Program Director: Lewis J. Rubin, MD  
University of Maryland Medical System  
22 S Greene St  
Baltimore MD 21201  
Length: 2 Year(s); Total Positions: 8 |
| BETHESDA | Naval Hospital (Bethesda) Program  
Program Director: Capt E T Welsh, MD  
Naval Hospital  
Dept of Medicine  
Baltimore MD 20814  
Length: 2 Year(s); Total Positions: 2 |
| BOSTON | Massachusetts General Hospital Program  
Massachusetts General Hospital  
Program Director: Taylor Thompson, MD  
Massachusetts General Hospital  
Fruit St  
Boston MA 02214  
Length: 2 Year(s); Total Positions: 0 |
| MASSACHUSETTS | **** |
| NEW ENGLAND | Deaconess Hospital Program  
Program Director: John F. Beavis, Jr, MD  
New England Deaconess Hospital  
41 Mall Rd  
Burlington MA 01805  
Length: 2 Year(s); Total Positions: 2 |
| WORCESTER | University of Massachusetts Medical Center Program  
Program Director: Helen M. Hollingsworth, MD  
University of Massachusetts Medical Center  
55 Lake Ave, N  
Worcester MA 01655  
Length: 2 Year(s); Total Positions: 2 |
| MICHIGAN | **** |
| ANN ARBOR | University of Michigan Program  
University of Michigan Hospitals  
Program Director: Galen B Toews, MD  
University of Michigan Hospitals  
3916 Taubman, Box 0380  
Ann Arbor MI 48109  
Length: 2 Year(s); Total Positions: 13 |
| DETROIT | Henry Ford Hospital Program  
Program Director: Paul A. Kivlin, MD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit MI 48202  
Length: 2 Year(s); Total Positions: 8 |
| WAYNE STATE | University Program  
Program Director: Hugh W. Greville, MD  
Wayne State University  
Dept of Medicine  
4201 St Antoine, 5-5-10  
Detroit MI 48201  
Length: 2 Year(s); Total Positions: 7 |
| LANSING | Michigan State University Program  
Ingham Medical Center  
Program Director: Samuel Mc Mahon, MD  
Michigan State University Hospitals  
401 W Greenlawn  
Lansing MI 48910  
Length: 2 Year(s); Total Positions: 3 |
MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director: Pulmonary Disease Program Director
Univ of Minnesota Hospital & Clinic, Dept of Medicine
525 E 14th St, S.W.
Minneapolis MN 55455
Length: 2 Year(s); Total Positions: 0

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Program Director: James R. Jeff, MD
Mayo Clinic, Dept of Medicine
200 First St, SE
Rochester MN 55905
Length: 2 Year(s); Total Positions: 13

MISSISSIPPI

University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)
Program Director: Joe R. Norman, MD
University of Mississippi Health Sciences Center
2500 N State St
Jackson MS 39216
Length: 2 Year(s); Total Positions: 4

COLUMBIA

University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director: Sheldon Braun, MD
University of Missouri Health Sciences Center
114 S 4th St, Columbia MO 65212
Length: 2 Year(s); Total Positions: 4

KANSAS CITY

University of Missouri at Kansas City Program
Truman Medical Center-West
Program Director: George Rea, MD
University of Missouri, Dept of Medicine
2411 Holmes St
Kansas City MO 64108
Length: 2 Year(s); Total Positions: 2

ST LOUIS

Barnes Hospital Group Program
Barnes Hospital
Program Director: James A. M. Donald, Ph.D., MD
Barnes Hospital, Dept of Internal Medicine
4989 Barnes Hospital Pl
St Louis MO 63110
Length: 2 Year(s); Total Positions: 14

St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Program Director: Thomas M. Myers, MD
St Louis University School of Medicine
1325 S Grand Blvd
St Louis MO 63104
Length: 2 Year(s); Total Positions: 6

Washington University Program
Jewish Hospital of St Louis At Washington Univ Med Ctr
Program Director: Pulmonary Program Director
Washington University, Dept of Internal Medicine
216 Kingshighway
St Louis MO 63110
Length: 2 Year(s); Total Positions: 0

OMAHA

Creighton University Program
St Joseph Hospital
Program Director: Walter J. O'Donohue, Jr, MD
St Joseph's Hospital, Dept of Medicine
601 N 30th St
Omaha NE 68131
Length: 2 Year(s); Total Positions: 3

University of Nebraska Medical Center Program
University of Nebraska Hospital
Program Director: Joseph H. Sisson, MD
Univ of Nebraska Hospital and Clinics, Dept of Medicine
42nd and Dewey
Omaha NE 68105
Length: 2 Year(s); Total Positions: 1

NEW HAMPSHIRE

Hanover
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Admin Medical and Regional Office Center
Program Director: Donald A. Mahler, MD
Dartmouth-Hitchcock Medical Center
Maynard St
Hanover NH 03756
Length: 2 Year(s); Total Positions: 2

NEW JERSEY

HACKENSACK
Hackensack Medical Center Program
Hackensack Medical Center
Program Director: Lawrence Denson, MD
Hackensack Medical Center
22 Hospital Pl
Hackensack NJ 07601
Length: 2 Year(s); Total Positions: 2

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital
Program Director: Norman Edelman, MD
David J Riley, MD
U M D N J-Robert Wood Johnson Medical School
Dept of Medicine
New Brunswick NJ 08903
Length: 2 Year(s); Total Positions: 7

NEWARK

Presbyterian Hospital (United Hospitals Medical Center) Program
Presbyterian Hospital (United Hospitals Med Ctr)
Program Director: Sairnas Sunderam, MD
United Hospitals Medical Center
15 S Ninth St
Newark NJ 07107
Length: 2 Year(s); Total Positions: 1

St Michael's Medical Center Program
St Michael's Medical Center
Program Director: Benjamin Safarstein, MD
St Michael's Medical Center
306 King Blvd
Newark NJ 07102
Length: 2 Year(s); Total Positions: 3

PATERSON

St Joseph's Hospital Medical Center Program
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
Length: 2 Year(s); Total Positions: 2

ALBUQUERQUE

University of New Mexico Program
University of New Mexico Hospital-B C M C
Program Director: Jonathan Samet, MD
University of New Mexico School of Medicine
2211 Lomas Blvd, NE
Albuquerque NM 87131
Length: 2 Year(s); Total Positions: 3

NEW YORK

ALBANY

Albany Medical Center Program
Albany Medical Center Hospital
Program Director: Anthony L. Malanga, MD
Albany Medical College
Div of Pulmonary Diseases
Albany NY 12208
Length: 2 Year(s); Total Positions: 4

BRONX

Albert Einstein College of Medicine (West Campus)
Program Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Program Director: Jerome Ernst, MD
Bronx-Lebanon Hospital Center
1275 Fulton Avenue
New York (Bronx) NY 10458
Length: 2 Year(s); Total Positions: 11

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
1275 Fulton Avenue
New York (Bronx) NY 10458
Length: 2 Year(s); Total Positions: 3

BROOKLYN

Brookdale Hospital and Medical Center Program
Brookdale Hospital Medical Center
Program Director: Jack L. Adler, MD
Brookdale Hospital and Medical Center
Linden Blvd At Brookdale Plaza
New York (Brooklyn) NY 11212
Length: 2 Year(s); Total Positions: 4

Conner Island Hospital Program
Conner Island Hospital
Program Director: Sari R. Chah, MD
Conner Island Hospital
2601 Ocean Pkwy
New York (Brooklyn) NY 11235
Length: 2 Year(s); Total Positions: 2
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<th>Location</th>
<th>Program Name</th>
<th>Program Director</th>
<th>Program Address</th>
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<td>NEW YORK</td>
<td>- FLUSHING Booth Memorial Medical Center Program</td>
<td>Stephen Karbowitz, MD</td>
<td>56-45 Main St Street New York (Flushing) NY 11355</td>
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<td>Andrew A. Wallman, MD</td>
<td>88-25 133rd St New York (Jamaica) NY 11432</td>
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<td></td>
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<td>Mark Schiff, MD</td>
<td>291 First Street Mineola NY 11501</td>
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<td>Harry Steinberg, MD</td>
<td>207-05 76th Ave New Hyde Park NY 10042</td>
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<td>Charles P. Felton, MD</td>
<td>505 Lenox Ave At 135th St New York NY 10037</td>
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<td>Alvin S. Teirstein, MD</td>
<td>185-55 E 123rd St New York NY 10027</td>
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<td>John A. De La Rosa, MD</td>
<td>105-20 105th St New York NY 10021</td>
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<td>Edward T. Chandall, MD</td>
<td>525 E 60th St New York NY 10021</td>
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<td>Anna Feli, MD</td>
<td>1275 York Ave New York NY 10021</td>
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<td>United Touro College</td>
<td>10 Nathan D Perlman Pl New York NY 10003</td>
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<td>New York University Medical Center Program A</td>
<td>Bellevue Hospital Center</td>
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<td>Presbyterian Hospital in the City of New York</td>
<td>622 West 14th St New York NY 10012</td>
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<td>St Luke's-Roosevelt Hospital Center-Roosevelt Division</td>
<td>Lawrence Scherer MD Roosevelt Hospital</td>
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<td>St Vincent’s Hospital and Medical Center of New York</td>
<td>John Crocco, MD</td>
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Information Not Provided  *Shared-Schedule Positions Available*
NEW YORK — cont'd

NEW YORK — cont’d

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director: Gustav J Beck, MD
Lenox Hill Hospital
100 East 77th Street
New York NY 10021
Length: 2 Year(s); Total Positions: 0

ROCHESTER
University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director: Richard W Hyde, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642
Length: 2 Year(s); Total Positions: 0

STONY BROOK
S U N Y At Stony Brook Program A
University Hospital-S U N Y At Stony Brook
Program Director: Adam Hurewitz, MD
Health Science Center, Dept of Medicine
T-16, Room 090
Stony Brook NY 11794
Length: 2 Year(s); Total Positions: 5

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health SciCtr At Syracuse
Veterans Administration Medical Center (Syracuse)
Program Director: Robert Gilbert, MD
S U N Y Health Science Center
750 East Adams Street
Syracuse NY 13210
Length: 2 Year(s); Total Positions: 1

VALHALLA
New York Medical College Program A
Westchester County Medical Center (Valhalla)
Program Director: Gail H Gurtner, MD
New York Medical College
Dept of Medicine
Valhalla NY 10595
Length: 2 Year(s); Total Positions: 6

NORTH CAROLINA
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director: Philip A Bromberg, MD
University of North Carolina School of Medicine
CB #7005, 3031 Old Clinic Bldg
Chapel Hill NC 27599
Length: 2 Year(s); Total Positions: 9

DURHAM
Duke University Program
Duke University Medical Center
Program Director: James Crapo, MD
Duke University Medical Center
Box 3703
Durham NC 27710
Length: 2 Year(s); Total Positions: 12

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: Norman E Adair, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 2 Year(s); Total Positions: 2

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati
Veterans Administration Medical Center (Cincinnati)
Program Director: Robert G Loupion, MD
University of Cincinnati
Mail Location 564
Cincinnati OH 45267
Length: 2 Year(s); Total Positions: 5

CLEVELAND
Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director: Neil S Chernack, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 11

Case Western Reserve University Program B
Cleveland Metropolitan General-Highland View Hospital
Program Director: Murray D Atose, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109
Length: 2 Year(s); Total Positions: 5

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director: Muzaffar Ahmad, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 6

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Program Director: James E Gadek, MD
Ohio State University Hospital, Dept of Medicine
410 West 10th Avenue
Columbus OH 43210
Length: 2 Year(s); Total Positions: 3

TOLEDO
Medical College of Ohio At Toledo Program
Medical College of Ohio Hospital
Program Director: Abdul Memon, MD
Medical College of Ohio, Dept of Medicine
CS 91008
Toledo OH 43699
Length: 2 Year(s); Total Positions: 1

OKLAHOMA
OKLAHOMA CITY
University of Oklahoma Health Sciences Center
Program
Oklahoma Memorial Hospital and Clinics
Veterans Administration Medical Center (Oklahoma City)
Program Director: D Robert Mc Caffrey, MD
University of Oklahoma College of Medicine
P O Box 26501
Oklahoma City OK 73190
Length: 2 Year(s); Total Positions: 6

OREGON
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director: Pulmonary Program Director
Oregon Health Sciences University
Department of Medicine
Portland OR 97201
Length: 2 Year(s); Total Positions: 0

PENNSYLVANIA
DANVILLE
Geisinger Medical Center Program
Geisinger Medical Center
Program Director: David E Fish, MD
Geisinger Medical Center
North Academy Ave
Danville PA 17822
Length: 2 Year(s); Total Positions: 2

HERSHEY
Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Program Director: Clifford W Zwillich, MD
Milton S Hershey Medical Center of the Penn State Univ
P O Box 85G
Hershey PA 17033
Length: 2 Year(s); Total Positions: 3

PHILADELPHIA
Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director: Lee W Greenspon, MD
Medical College of Pennsylvania and Hospital
3300 Henry Ave
Philadelphia PA 19129
Length: 2 Year(s); Total Positions: 2

Presbyterian-University of Pennsylvania Medical Center Program
Presbyterian-University of Pennsylvania Medical Center
Program Director: James P Shinnick, DO
Presbyterian-University of Pennsylvania Med Ctr
52 N 33rd St
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 1

TEMPLE UNIVERSITY PROGRAM
TEMPLE UNIVERSITY
Program Director: Steven G Kalsen, MD
Temple University Hospital, Dept of Medicine
3401 N Broad
Philadelphia PA 19140
Length: 2 Year(s); Total Positions: 9

Information Not Provided  Shared-Schedule Positions Available
ACCREDED PROGRAMS IN INTERNAL MEDICINE-PULMONARY DISEASE

PHILADELPHIA — cont’d

Thomas Jefferson University Program
Program Director:
James E Fish, MD
Jefferson Medical College
1025 Walnut St, 5th Fl
Philadelphia PA 19107
Length: 2 Year(s); Total Positions: 6

Graduate Hospital Program
Program Director:
Paul E Emscen, MD
Graduate Hospital
Pepper Pavilion, Suite 504
Philadelphia PA 19146
Length: 2 Year(s); Total Positions: 0

Hahnemann University Program
Program Director:
James Shinnick, MD
Hahnemann University Hospital
230 N Broad St
Philadelphia PA 19102
Length: 2 Year(s); Total Positions: 0

University of Pennsylvania Program
Program Director:
Arthur P Fishman, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 0

PITTSBURGH

Hospitals of the University Health Center Of Pittsburgh Program
Program Director:
Robert N Rogers, MD
Hospitals of the University Health Center of Pittsburgh
3550 Terrace St, 440 Scaife Hall
Pittsburgh PA 15261
Length: 2 Year(s); Total Positions: 9

Western Pennsylvania Hospital Program
Program Director:
John N Scott, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224
Length: 2 Year(s); Total Positions: 2

Allegheny General Hospital Program
Program Director:
Peter Kaplan, MD
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212
Length: 2 Year(s); Total Positions: 0

SAN JUAN

Veterans Administration Medical and Regional Office Center Program
Program Director:
Arturo R Cordova, MD
206 Administration Med and Regional Office Ctr (San Juan)
Box 4857, Bo Nanacoslos
San Juan PR 00936
Length: 2 Year(s); Total Positions: 4

NASHVILLE

Vanderbilt University Program
Program Director:
Kenneth L Bingham, MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville TN 37232
Length: 2 Year(s); Total Positions: 12

DALLAS

Baylor University Medical Center Program
Program Director:
Charles B Shuby, MD
Baylor University Medical Center
3500 Gaston Avenue
Dallas TX 75246
Length: 2 Year(s); Total Positions: 0

University of Texas Southwestern Medical School Program A
Program Director:
Alan K Pierce, MD
University of Texas Health Sciences Center
5323 Harry Rines Boulevard
Dallas TX 75235
Length: 2 Year(s); Total Positions: 8

GALVESTON

University of Texas Medical Branch Hospitals Program
Program Director:
Akhi Bidani, MD
University of Texas Medical Branch
8th and Mechanic Sts
Galveston TX 77550
Length: 2 Year(s); Total Positions: 5

HOUSTON

Baylor College of Medicine Program
Program Director:
R Keith Wilson, MD
Baylor College of Medicine-Texas Medical Center
B-501, 6536 Fannin
Houston TX 77030
Length: 2 Year(s); Total Positions: 6

University of Texas At Houston Program
Program Director:
David R Dantzker, MD
Univ of Texas Medical School, Dept of Medicine
P O Box 20708
Houston TX 77025
Length: 2 Year(s); Total Positions: 9

SAN ANTONIO

Brooke Army Medical Center Program
Program Director:
Maj Bruce A Bush, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234
Length: 2 Year(s); Total Positions: 4

PROVIDENCE

Brown University Program C
Program Director:
David Ettenson, MD
Memorial Hospital
539 Eddy St, Providence
Length: 2 Year(s); Total Positions: 4

Rhode Island Hospital Program
Program Director:
Sidney S Blum, MD
Rhode Island Hospital, Dept of Medicine
539 Eddy St
Providence RI 02902
Length: 2 Year(s); Total Positions: 4

SOUTH CAROLINA

Medical University of South Carolina Program
Program Director:
Steven A Sahn, MD
Medical University of South Carolina
171 Ashley Avenue
Charleston SC 29425
Length: 2 Year(s); Total Positions: 4

COLUMBIA

Richland Memorial Hospital University of South Carolina School of Medicine Program
Program Director:
Michael N Olsen, MD
University of South Carolina School of Medicine
1301 West Main Street
Columbia SC 29208
Length: 2 Year(s); Total Positions: 4

MEMPHIS

University of Tennessee Program A
Program Director:
John R Hodin, MD
University of Tennessee
952 Court Avenue, Room D334
Memphis TN 38163
Length: 2 Year(s); Total Positions: 4
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<td><strong>SAN ANTONIO</strong> — cont'd</td>
<td>University of Texas at San Antonio Program</td>
<td>Medical Center Hospital (Of Bexar County Hosp Dist) Audie L Murphy Memorial Veterans Hospital (San Antonio)</td>
<td>Program Director: Stephen G Jenkins, MD University of Texas Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284</td>
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<td>Wilford Hall U S A F Medical Center Program</td>
<td>Wilford Hall U S A F Medical Center</td>
<td>Program Director: David A Schenk, MD Wilford Hall U S A F Medical Center Dept of Medicine San Antonio TX 78236</td>
<td>Length: 2 Year(s);</td>
<td>Total Positions: 6</td>
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<td>TEMPLE</td>
<td>Scott and White Memorial Hospital Program</td>
<td>Scott and White Memorial Hosp-Texas A &amp; M Univ Coll of Med</td>
<td>Program Director: Ronald E Walsh, MD Scott and White Memorial Hospital, Dept of Medicine 2401 S 31st St Temple TX 76308</td>
<td>Length: 2 Year(s);</td>
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<td><strong>UTAH</strong></td>
<td>SALT LAKE CITY</td>
<td>University of Utah Program</td>
<td>University of Utah Medical Center</td>
<td>Program Director: John R Hoit, MD University of Utah Medical Center, Rm 44240 50 N Medical Dr Salt Lake City UT 84132</td>
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<td>VERMONT</td>
<td>BURLINGTON</td>
<td>Medical Center Hospital of Vermont Program</td>
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<td>Program Director: Gerald S Davis, MD Univ of Vermont College of Medicine, Dept of Medicine C317 Givin Bldg Burlington VT 05401</td>
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<td><strong>virginia</strong></td>
<td>CHARLOTTESVILLE</td>
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<td>University of Virginia Hospitals</td>
<td>Program Director: Dudley F Rochester, MD University of Virginia Hospitals, Dept of Medicine Box 225 Charlottesville VA 22908</td>
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<td>NORFOLK</td>
<td>Eastern Virginia Graduate School of Medicine Program</td>
<td>Sentara Hospitals-Sentara Regional Hospital</td>
<td>Program Director: Reuben H Mc Breyer, MD Eastern Virginia Graduate School of Medicine 600 Gresham Drive Norfolk VA 23507</td>
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<td>PORTSMOUTH</td>
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<td>Program Director: Angelina Lazarus, MD Naval Hospital (Portsmouth) Portsmouth VA 23706</td>
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<td><strong>RICHMOND</strong></td>
<td>Virginia Commonwealth University MCV Program Medical College of Virginia Hospital Program Director: Frederick L Glauser, MD Medical College of Virginia, Dept of Medicine Box 663, MCV Station Richmond VA 23298</td>
<td>Length: 2 Year(s);</td>
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<td>ROANOKE</td>
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<td>Roanoke Memorial Hospitals Program Director: George Bet, MD V A Medical Center · Pulmonary Section (111a) Salem VA 24553</td>
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<td>Program Director: Leonard O Hudson, MD University Hospital 1969 N E Pacific Street Seattle WA 98195</td>
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<td>TACOMA</td>
<td>Madigan Army Medical Center Program Madigan Army Medical Center</td>
<td>Program Director: Lt Col William Cragan, MD Department of Medicine Madigan Army Medical Center Tacoma WA 98431</td>
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<td><strong>WEST VIRGINIA</strong></td>
<td>MORGANTOWN</td>
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<td>West Virginia University Hospitals Program Director: N Leroy Lapp, MD West Virginia University Medical Center Dept of Internal Medicine Morgantown WV 26506</td>
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<td><strong>WISCONSIN</strong></td>
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<td>University of Wisconsin Program A</td>
<td>University of Wisconsin Hospital and Clinics</td>
<td>Program Director: James B Skatrud, MD University of Wisconsin Hospital and Clinics 600 Highland Ave, Rm H6/380 Madison WI 53792</td>
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<td>MILWAUKEE</td>
<td>Medical College of Wisconsin Program</td>
<td>Milwaukee County Medical Complex Program Director: Donald P Schluter, MD Medical College of Wisconsin 8700 W Wisconsin Ave Milwaukee WI 53226</td>
<td>Length: 2 Year(s);</td>
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<td><strong>UNITED STATES AIR FORCE</strong></td>
<td><strong>TEXAS</strong></td>
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<td><strong>UNITED STATES ARMY</strong></td>
<td><strong>COLORADO</strong></td>
<td>AURORA</td>
<td>Fitzsimons Army Medical Center Program Fitzsimons Army Medical Center Program Director: Michael E Perry, MD Fitzsimons Army Medical Center Dept of Medicine, Pulmonary Aurora CO 80045</td>
<td>Length: 2 Year(s);</td>
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<td><strong>washington</strong></td>
<td>WATER REED ARMY MEDICAL CENTER PROGRAM</td>
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<td>Program Director: Claude J Tellis, MD Wagner Reed Army Medical Center Washington DC 20307</td>
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Information Not Provided • Shared-Schedule Positions Available
**ACCREDITED PROGRAMS IN INTERNAL MEDICINE-PULMONARY DISEASE**

**UNITED STATES NAVY**

**SAN DIEGO**
- Naval Hospital (San Diego) Program
- Naval Hospital (San Diego)
- Program Director: Richard F. Schillaci, MD
- Length: 2 Year(s); Total Positions: 0

**MARTINEZ**
- University of California (Davis) Program
- Veterans Administration Medical Center (Martinez)
- Program Director: Peter E. Krumpel, MD
- Length: 2 Year(s); Total Positions: 3

**VIRGINIA**

**PORTSMOUTH**
- Naval Hospital (Portsmouth) Program
- Naval Hospital (Portsmouth)
- Program Director: Angelina Lazarus, MD
- Naval Hospital (Portsmouth) Program
- Portsmouh VA 23706
- Length: 2 Year(s); Total Positions: 2

**MARYLAND**

**BETHESDA**
- Naval Hospital (Bethesda) Program
- Naval Hospital (Bethesda)
- Program Director: Capt. Ted Walsh, MD
- Length: 2 Year(s); Total Positions: 2

**CALIFORNIA**

**BIRMINGHAM**
- University of Alabama Medical Center Program
- University of Alabama Hospital
- Program Director: William J. Koopman, MD
- University of Alabama Hospitals
- University Station
- Birmingham AL 35294
- Length: 2 Year(s); Total Positions: 6

**LOMA LINDA**
- Loma Linda University Program
- Loma Linda University Medical Center
- Jerry L. Pettis Memorial Veterans Administration Hospital
- Program Director: Keith K Colburn, MD
- Loma Linda University Medical Center
- Department of Internal Medicine
- Loma Linda CA 92354
- Length: 2 Year(s); Total Positions: 1

**TUCSON**
- University of Arizona Program
- University Medical Center
- Program Director: Eric P. Call, MD
- University of Arizona, Dept of Internal Medicine
- 1501 N Campbell Ave
- Tucson AZ 85724
- Length: 2 Year(s); Total Positions: 2

**ARIZONA**

**ARKANSAS**
- University of Arkansas for Medical Sciences Program
- University of Arkansas for Medical Sciences
- Program Director: Eleanor A Lipsmeyer, MD
- University of Arkansas for Medical Sciences
- 4201 West Markham
- Little Rock AR 72205
- Length: 2 Year(s); Total Positions: 1

**LITTLE ROCK**
- University of California (Davis) Medical Center Program
- University of California (Davis) Medical Center
- Program Director: G Sriprada, MD
- University of California (Davis) Medical Center
- 11701 Fleming St
- Sacramento CA 95817
- Length: 2 Year(s); Total Positions: 2

**CALIFORNIA**

**LA JOLLA**
- Scripps Clinic and Research Foundation Program
- Scripps Clinic and Research Foundation
- Program Director: Ma D, MD
- Scripps Clinic and Research Foundation
- 10795 N Torrey Pines Rd
- La Jolla CA 92037
- Length: 2 Year(s); Total Positions: 1

**San Diego**
- University of California (San Diego) Program
- U C S D Medical Center
- Veterans Administration Medical Center (San Diego)
- Program Director: Nathan Zveibil, MD
- U C S D Medical Center, Dept of Medicine
- 225 Dickinson St
- San Diego CA 92103
- Length: 2 Year(s); Total Positions: 5

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**ACCREDITED PROGRAMS IN INTERNAL MEDICINE-RHEUMATOLOGY**

**ALABAMA**

**BIRMINGHAM**
- University of Alabama Medical Center Program
- University of Alabama Hospital
- Program Director: William J. Koopman, MD
- University of Alabama Hospitals
- University Station
- Birmingham AL 35294
- Length: 2 Year(s); Total Positions: 6

**LOMA LINDA**
- Loma Linda University Program
- Loma Linda University Medical Center
- Jerry L. Pettis Memorial Veterans Administration Hospital
- Program Director: Keith K Colburn, MD
- Loma Linda University Medical Center
- Department of Internal Medicine
- Loma Linda CA 92354
- Length: 2 Year(s); Total Positions: 1

**ARIZONA**

**CEDAR-SINAI MEDICAL CENTER**
- Cedars-Sinai Medical Center Program
- Cedars-Sinai Medical Center
- Program Director: James R. Kienlen, MD
- Cedars-Sinai Medical Center, Dept of Internal Medicine
- 8700 Beverly Blvd
- Los Angeles CA 90048
- Length: 2 Year(s); Total Positions: 1

**ARKANSAS**

**UCLA HOSPITAL AND CLINICS, CENTER FOR THE HEALTH SCIENCES PROGRAM**
- UCLA Hospital and Clinics, Center for the Health Sciences Program
- UCLA Hospital and Clinics, Center for the Health Sciences Program
- 10833 Le Conte Ave
- Los Angeles CA 90095
- Length: 2 Year(s); Total Positions: 4

**LOMA LINDA**
- Loma Linda University Program
- Loma Linda University Medical Center
- Jerry L. Pettis Memorial Veterans Administration Hospital
- Program Director: Keith K Colburn, MD
- Loma Linda University Medical Center
- Department of Internal Medicine
- Loma Linda CA 92354
- Length: 2 Year(s); Total Positions: 1

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**Information Not Provided**

**Starred Schedule Positions Available**
<table>
<thead>
<tr>
<th>State</th>
<th>Program Details</th>
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<tbody>
<tr>
<td><strong>CALIFORNIA</strong></td>
<td>cont'd</td>
</tr>
<tr>
<td><strong>SAN FRANCISCO</strong></td>
<td>University of California (San Francisco) Program B Medical Center at the Univ of California San Francisco Program Director: David Worsley, MD University of California Hospital Dept of Medicine San Francisco CA 94143 Length: 2 Year(s); Total Positions: 9</td>
</tr>
<tr>
<td><strong>STANFORD</strong></td>
<td>Stanford University Program Stanford University Hospital Program Director: James Pies, MD Stanford University Hospital, Dept of Medicine 100 Pasteur Dr Stanford CA 94305 Length: 2 Year(s); Total Positions: 9</td>
</tr>
<tr>
<td><strong>TORRANCE</strong></td>
<td>Los Angeles County-Harbor-UCLA Medical Center Program Los Angeles County-Harbor-UCLA Medical Center Program Director: James S. Louis, MD Los Angeles County-Harbor-UCLA Medical Center Bin 400, 1000 West Carson Street Torrance CA 90909 Length: 2 Year(s); Total Positions: 2</td>
</tr>
<tr>
<td><strong>COLORADO</strong></td>
<td>Denver University of Colorado Program University of Colorado Health Sciences Center Program Director: William P. Arend, MD Univ of Colorado Health Sciences Center Dept of Medicine Box B-178, 4200 E Ninth Ave Denver CO 80262 Length: 2 Year(s); Total Positions: 9</td>
</tr>
<tr>
<td><strong>CONNECTICUT</strong></td>
<td>Farmington University of Connecticut Program A John Dempsey Hospital Univ of Connecticut Health Center Program Director: Naomi F. Rothfled, MD Univ of Connecticut Health Center Dept of Medicine Farmington CT 06032 Length: 2 Year(s); Total Positions: 5</td>
</tr>
<tr>
<td><strong>NEW HAVEN</strong></td>
<td>Yale-New Haven Medical Center Program Yale-New Haven Hospital Program Director: Stephen Matalwala, MD Yale-New Haven Hospital, Dept of Medicine 20 York St New Haven CT 06504 Length: 2 Year(s); Total Positions: 0</td>
</tr>
<tr>
<td><strong>WASHINGTON</strong></td>
<td>George Washington University Program George Washington University Hospital Program Director: Patricia White, MD George Washington University Hospital Dept of Medicine 501 23rd St. NW Washington DC 20037 Length: 2 Year(s); Total Positions: 2</td>
</tr>
<tr>
<td><strong>FLORIDA</strong></td>
<td>Gainesville University of Florida Program Shands Hospital at the University of Florida Veterans Administration Medical Center (Gainesville) Program Director: Richard S. Panush, MD Univ of Florida College of Medicine Box J-277 Gainesville FL 32610 Length: 2 Year(s); Total Positions: 2</td>
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<tr>
<td><strong>MIAMI</strong></td>
<td>University of Miami-Jackson Memorial Medical Center Program University of Miami-Jackson Memorial Medical Center Veterans Administration Medical Center (Miami) Program Director: Norman Gottlieb, MD University of Miami School of Medicine (4-10) P O Box 016960 Miami FL 33101 Length: 2 Year(s); Total Positions: 2</td>
</tr>
<tr>
<td><strong>TAMPA</strong></td>
<td>University of South Florida Program James A Haley Veterans Hospital Program Director: Bernard G. Germain, MD Univ of South Florida College of Medicine 12901 N 30th St, Box 19 Tampa FL 33612 Length: 2 Year(s); Total Positions: 1</td>
</tr>
<tr>
<td><strong>ATLANTA</strong></td>
<td>Emory University Program Emory University Hospital Grady Memorial Hospital Veterans Administration Medical Center (Atlanta) Program Director: Stephen E Miller, MD Emory University Hospital 69 Butler St, S E Atlanta GA 30303 Length: 2 Year(s); Total Positions: 0</td>
</tr>
<tr>
<td><strong>AUGUSTA</strong></td>
<td>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 Augusta GA 30912 Length: 2 Year(s); Total Positions: 2</td>
</tr>
<tr>
<td><strong>CHICAGO</strong></td>
<td>Northwestern University Medical School Program Northwestern University Hospitals Northwestern Memorial Hospital Program Director: Frank R. Schmitt, MD Northwestern University Medical School 303 East Chicago Avenue Chicago IL 60611 Length: 2 Year(s); Total Positions: 3</td>
</tr>
<tr>
<td><strong>FLORIDA</strong></td>
<td>Rush-Presbyterian-St Luke's Medical Center Program Rush-Presbyterian-St Luke's Medical Center Program Director: Thomas J. Schlitz, MD Rush-Presbyterian-St Luke's Medical Center 1753 West Congress Parkway Chicago IL 60612 Length: 2 Year(s); Total Positions: 4</td>
</tr>
<tr>
<td><strong>ILLINOIS</strong></td>
<td>University of Illinois Program University of Illinois Hospital Veterans Administration Westside Medical Center Program Director: John L. Skoczyk, MD University of Illinois Hospital 840 South Wood Street Chicago IL 60612 Length: 2 Year(s); Total Positions: 3</td>
</tr>
<tr>
<td><strong>GEORGIA</strong></td>
<td>Combined Michael Reese Hospital and Medical Center/Osler Hospital of Chicago Program Michael Reese Hospital and Medical Center University of Chicago Hospitals Program Director: Michael Ellman, MD Michael Reese Hospital and Medical Center, Dept of Medicine 31st and Lake Shore Dr Chicago IL 60616 Length: 2 Year(s); Total Positions: 4</td>
</tr>
<tr>
<td><strong>MAYWOOD</strong></td>
<td>Loyola University Program A Foster G Mc Graw Hospital-Loyola Univ of Chicago Program Director: Walter G. Barr, MD Section of Hematology, Rm 3663 2105 S First St Maywood IL 60153 Length: 2 Year(s); Total Positions: 4</td>
</tr>
</tbody>
</table>
INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Program Director: Kenneth Brandt, MD
Indiana University Medical Center, Dept of Medicine
541 Clinical Dr, Rm 492 Clinic Bldg
Indianapolis, IN 46223
Length: 2 Years; Total Positions: 8

IOWA CITY
University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director: Robert Ashman, MD
University Hospital
Department of Medicine
Iowa City IA 52242
Length: 2 Years; Total Positions: 3

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Program Director: Daniel J. Schuchardt, MD
Univ of Kansas College of Health Science, Dept of Med
39th and Rainbow Blvd
Kansas City KS 66103
Length: 2 Years; Total Positions: 3

LOUISIANA
Alton Ochsner Medical Foundation
Alton Ochsner Medical Foundation
Program Director: Jack Waxman, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 2 Years; Total Positions: 1

Louisiana State University Program A
Charity Hospital of Louisiana L S U Division
Program Director: Joseph J Buihdo, Jr, MD
LSU Medical Center
1542 Tulane Ave
New Orleans LA 70112
Length: 2 Years; Total Positions: 3

Tulane University Program
Tulane University Medical Center
Program Director: Dennis W Boulware, MD
Tulane Medical Center
1430 Tulane Avenue
New Orleans LA 70112
Length: 2 Years; Total Positions: 2

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director: Rober W. Pelt, MD
Louisiana State University Medical Center, Dept of Medicine
158 Kings Highway
Shreveport LA 71130
Length: 2 Years; Total Positions: 1

MARYLAND
BALTIMORE
Johns Hopkins University Program
Johns Hopkins Hospital
Program Director: Douglas T Fearon, MD
J H U, Humannaan Bldg 3, 617, Div Molecular and Clin Immun
725 N Wolfe St
Baltimore MD 21205
Length: 2 Years; Total Positions: 9

MASSACHUSETTS
BOSTON
Boston University Program ★
Boston City Hospital
University Hospital
Program Director: Alan S Cohen, MD
Boston University School of Medicine
71 E Concord St
Boston MA 02118
Length: 2 Years; Total Positions: 4

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director: Stephen M Krane, MD
Massachusetts General Hospital
Fruit St
Boston MA 02214
Length: 2 Years; Total Positions: 2

New England Medical Center Program
New England Medical Center
Program Director: Allen C Stern, MD
New England Medical Center
750 Washington St
Boston MA 02111
Length: 2 Years; Total Positions: 2

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director: Ronald Anderson, MD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston MA 02115
Length: 2 Years; Total Positions: 6

WORCESTER
University of Massachusetts Medical Center Program
University of Massachusetts Hospital
Program Director: David Giannaros, MD
University of Massachusetts Medical Center
55 Lake Ave
Worcester MA 01605
Length: 2 Years; Total Positions: 1

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Program Director: Irving H Fox, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor MI 48109
Length: 2 Years; Total Positions: 6

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Howard Duncan, MD
Henry Ford Hospital
2790 West Grand Boulevard
Detroit MI 48202
Length: 2 Years; Total Positions: 3

Wayne State University Program
Detroit Receiving Hospital and University Health Center
Program Director: F R Fernandez-Madrid, MD
Wayne State University School of Medicine
540 E Canfield
Detroit MI 48201
Length: 2 Years; Total Positions: 3

MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director: Ronald Messner, MD
Univ of Minnesota Hospital and Clinic, Dept of Medicine
Harvard St At E River Rd
Minneapolis MN 55455
Length: 2 Years; Total Positions: 3

Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director: M Thomas Stillman, MD
Hennepin County Medical Center
701 Park Avenue South
Minneapolis MN 55415
Length: 2 Years; Total Positions: 1

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Program
Program Director: Thomas W Bunch, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Years; Total Positions: 4

COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director: Sara Weber, MD
University of Missouri Health Sciences Center
M 427 Medical Science Building
Columbia MO 65212
Length: 2 Years; Total Positions: 6

MISSOURI
MISSOURI — cont'd

ST LOUIS
St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Cardinal Glennon Children's Hospital
Program Director:
Terry L Moore, MD
St Louis University School of Medicine
1402 S Grand Blvd
StLouis MO 63104
Length: 2 Year(s); Total Positions: 3

BRONX
Albert Einstein College of Medicine (West Campus)
Program:
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Program Director:
Arthur Grayzel, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467
Length: 2 Year(s); Total Positions: 5

BROOKLYN
Long Island College Hospital Program
Long Island College Hospital
Program Director:
Gary Binns, MD
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 5

SUNY Health Science Center at Brooklyn Program
University Hospital-SUNY Health Science Ctr At Brooklyn
Program Director:
Charles R Steiman, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 4

BUFFALO
State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Program Director:
Floyd A Green, MD
Erie County Medical Center, Dept of Medicine
462 Grider St
Buffalo NY 14215
Length: 2 Year(s); Total Positions: 3

MANHASSET
the Cornell Hospitals Program B
North Shore University Hospital
Program Director:
Richard Funn, MD
North Shore University Hospital
Dept of Medicine
Manhasset NY 11030
Length: 2 Year(s); Total Positions: 1

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Robert Greenwald, MD
Long Island Jewish Medical Center
270-05 76th Avenue
New Hyde Park NY 11042
Length: 2 Year(s); Total Positions: 2

NEW YORK
Beth Israel Medical Center Program
Beth Israel Medical Center, Dept of Medicine
Robert J Winchester, MD
New York NY 10033
Length: 2 Year(s); Total Positions: 3

Mount Sinai School of Medicine Program A
Mount Sinai Hospital
Program Director:
H Spera, MD
Mount Sinai Hospital
One Gustave L Levy Pl
New York NY 10029
Length: 2 Year(s); Total Positions: 2

New York University Medical Center Program A
Bellevue Hospital Center
Program Director:
Gerald Weissman, MD
Bellevue Hospital Center, Dept of Internal Medicine
1st Ave and 31st St
New York NY 10016
Length: 2 Year(s); Total Positions: 10

Presbyterian Hospital In the City of New York Program
Presbyterian Hospital In the City of New York
Program Director:
Leonard Chess, MD
Presbyterian Hospital in the City of New York
522 W 168th St
New York NY 10032
Length: 2 Year(s); Total Positions: 8

the Cornell Hospitals Program A
New York Hospital
Program Director:
Charles L Christian, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 2 Year(s); Total Positions: 6

Cabrini Medical Center Program
Cabrini Medical Center
Program Director:
Angelo Taranta, MD
Cabrini Medical Center Program
227 East 19th Street
New York NY 10003
Length: 2 Year(s); Total Positions: 2

ROCHESTER
University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director:
John Baum, MD
John P Leddy, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642
Length: 2 Year(s); Total Positions: 0

STONY BROOK
SUNY Stony Brook Program A
University Hospital-SUNY At Stony Brook
Program Director:
Allan Kaplans, MD
Health Science Center, Dept of Medicine
T-16, Room 069
Stony Brook NY 11794
Length: 2 Year(s); Total Positions: 2

SYRACUSE
SUNY Health Science Center At Syracuse Program
University Hospital at SUNY Health Sci Ctr At Syracuse
Veterans Administration Medical Center (Syracuse)
Program Director:
Paul Phillips, MD
SUNY Health Science Center At Syracuse
795 East Adams Street
Syracuse NY 13210
Length: 2 Year(s); Total Positions: 1
ACCREDITED PROGRAMS IN INTERNAL MEDICINE-RHEUMATOLOGY

NEW YORK — cont’d

VALHALLA
New York Medical College Program
Westchester County Medical Center (Valhalla)
Program Director: Arthur Weinstein, MD
New York Medical College
Dept of Internal Medicine
Valhalla NY 10595
Length: 2 Year(s); Total Positions: 2

NORTH CAROLINA

CHAPEL HILL

North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director: John Winfield, MD
University of North Carolina School of Medicine
3018 UF Clinic Building, 226th
Chapel Hill NC 27514
Length: 2 Year(s); Total Positions: 0

DURHAM
Duke University Program
Duke University Medical Center
Program Director: Barton F Haynes, MD
Duke University Medical Center
Box 3258
Durham NC 27710
Length: 2 Year(s); Total Positions: 14

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director: Robert Turner, MD
North Carolina Baptist Hospital
300 Hawthorne Rd
Winston-Salem NC 27103
Length: 2 Year(s); Total Positions: 3

OHIO
CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children’s Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)
Program Director: Evelyn V Hess, MD
University of Cincinnati
Mail Location 4557
Cincinnati OH 45267
Length: 2 Year(s); Total Positions: 4

CLEVELAND
Case Western Reserve University Program D
St Luke’s Hospital
Program Director: At Askill, MD
St Luke’s Hospital, Dept of Medicine
11311 Shaker Blvd
Cleveland OH 44104
Length: 2 Year(s); Total Positions: 1

Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director: Roland W Moskowitz, MD
University Hospitals of Cleveland
2074 Abington Road
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 5

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director: Janet J Mazurczak, MD
Cleveland Clinic Foundation - T202
9500 Euclid Ave
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 4

Case Western Reserve University Program B
Cleveland Metropolitan General-Highland View Hospital
Program Director: Rheumatology Program Director
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Road
Cleveland OH 44109
Length: 2 Year(s); Total Positions: 0

OKLAHOMA
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Veterans Administration Medical Center (Oklahoma City)
Program Director: Morris Reichlin, MD
University of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73191
Length: 2 Year(s); Total Positions: 2

OREGON
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director: Robert M Rems, MD
Oregon Health Sciences University
Dept of Medicine
Portland OR 97201
Length: 2 Year(s); Total Positions: 0

PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director: Robert M Rems, MD
Oregon Health Sciences University
Dept of Medicine
Portland OR 97201
Length: 2 Year(s); Total Positions: 0

PERU

SAN JUAN
University Hospital Program
University Hospital
Program Director: Esther N Gonzalez-Pares, MD
University Hospital, Dept of Medicine
G P O Box 5067
San Juan PR 00936
Length: 2 Year(s); Total Positions: 2

Puerto Rico Medical Center
San Juan Municipal Hospital, Department of Medicine
Río Piedras PR 00935
Length: 2 Year(s); Total Positions: 0

Rhode Island

PROVIDENCE
Brown University Program C
Roger Williams General Hospital
Program Director: Stephen R Kaplan, MD
Roger Williams General Hospital
2075 Chalkstone Ave
Providence RI 02908
Length: 2 Year(s); Total Positions: 3
RHODE ISLAND — cont’d

PROVIDENCE — cont’d
Brown University Program B
Rhode Island Hospital
Program Director:
Stephen Kaplan, MD
Roger Williams General Hospital
823 Chalkstone Ave
Providence RI 02908
Length: 2 Year(s); Total Positions: 3

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
M U S C Medical Center
Veterans Administration Medical Center (Charleston)
Program Director:
E Carwile Le Roy, MD
Medical University of South Carolina
171 Ashley Avenue
Charleston SC 29425
Length: 2 Year(s); Total Positions: 3

TENNESSEE

MEMPHIS
University of Tennessee Program A
Regional Medical Center At Memphis
Veteran’s Administration Hospital
Program Director:
Arnold E. Postlethwaite, MD
University of Tennessee
956 Court Ave, Rm 0334
Memphis TN 38163
Length: 2 Year(s); Total Positions: 5

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Theodore Pincus, MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville TN 37232
Length: 2 Year(s); Total Positions: 2

TEXAS

DALLAS
Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Andrew Chubick, MD
Baylor University Medical Center
3500 Gaston Avenue
Dallas TX 75246
Length: 2 Year(s); Total Positions: 1

University of Texas Southwestern Medical School Program A
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Peter E Lipsky, MD
University of Texas Health Sciences Center
5323 Harry Ninnes Boulevard
Dallas TX 75235
Length: 2 Year(s); Total Positions: 5

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Jarry C Daniels, MD
University of Texas Medical Branch
8th and Mechanic Sts
Galveston TX 77550
Length: 2 Year(s); Total Positions: 2

HOUSTON
Baylor College of Medicine Program
Harris County Hospital District-Ben Taub General Hospital
Program Director:
Donald Marcus, MD
Baylor College of Medicine-Texas Medical Center
One Baylor Plaza
Houston TX 77030
Length: 2 Year(s); Total Positions: 3

SAN ANTONIO
University of Texas Health Science Center At San Antonio Program
Medical Center Hospital Of Bexar County Hosp Dist
Audie L Murphy Veteran’s Hospital (San Antonio)
Program Director:
Norman Talal, MD
University of Texas Health Science Center
7703 Floyd Curl Dr.
San Antonio TX 78284
Length: 2 Year(s); Total Positions: 3

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Richard Houk, MD
Wilford Hall U S A F Medical Center, Dept of Medicine
Lackland A FB
San Antonio TX 78236
Length: 2 Year(s); Total Positions: 3

SALT LAKE CITY
University of Utah Program
University of Utah Medical Center
Program Director:
John R Wood, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 2 Year(s); Total Positions: 2

UTAH
BURLINGTON
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Sheldon M Cooper, MD
Univ of Vermont College of Medicine, Dept of Medicine
Fletcher House 312, M Fletcher Unit
Burlington VT 05401
Length: 2 Year(s); Total Positions: 1

VERMONT
CHARLOTTESVILLE
University of Virginia Program A
University of Virginia Hospitals
Program Director:
John S Davis, IV, MD
University of Virginia Hospitals, Dept of Medicine
Box 412
Charlottesville VA 22908
Length: 2 Year(s); Total Positions: 3

RICHMOND
Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Hunter Holmes Mc Quire V A Medical Center (Richmond)
Program Director:
Shaun Ruddy, MD
Medical College of Virginia, Dept of Medicine
Box 663, MCV Station
Richmond VA 23298
Length: 2 Year(s); Total Positions: 4

WASHINGTON
SEATTLE
University of Washington Program
University Hospital
Program Director:
Mrt Mannik, MD
University Hospital
1595 N E Pacific Street
Seattle WA 98195
Length: 2 Year(s); Total Positions: 5

WISCONSIN
MADISON
University of Wisconsin Program A
University of Wisconsin Hospital and Clinics
Program Director:
Walter R Suldstrom, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave., Rm H6/367
Madison WI 53792
Length: 2 Year(s); Total Positions: 2

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Program Director:
Robert L Normann, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 2 Year(s); Total Positions: 2

UNITED STATES AIR FORCE
TEXAS
SAN ANTONIO
Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Richard Houk, MD
Wilford Hall U S A F Medical Center, Dept of Medicine
Lackland A FB
San Antonio TX 78236
Length: 2 Year(s); Total Positions: 3

UNITED STATES ARMED FORCES
D. C.
WASHINGTON
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Gary L Klipple, MD
Walter Reed Army Medical Center
Washington DC 20307
Length: 2 Year(s); Total Positions: 6

Information Not Provided
Shared-Schedule Positions Available
ACCREDITED PROGRAMS IN INTERNAL MEDICINE-RHEUMATOLOGY

VETERANS ADMINISTRATION

NEW YORK

ALBANY
Albany Medical Center Program
Veterans Administration Medical Center (Albany)
Program Director:
Richard I. Ryne, MD
Dept of Medicine, Div of Rheumatology
Albany Medical College
Albany NY 12208
Length: 2 Year(s); Total Positions: 2

ACCREDITED PROGRAMS IN NEUROLOGICAL SURGERY

NEUROLOGICAL SURGERY

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Veterans Administration Medical Center (Birmingham)
Program Director:
Steve McAlley, MD
University of Alabama Hospital, Div of Neurological Surgery
University Station
Birmingham, AL 35294
Length: 5 Year(s); Total Positions: 7 (GY: 1)
ADC 58; AA 2,148; OPV 4,931

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:
Robert F. Spetzler, MD
Barrow Neurological Institute
550 W Thomas Road
Phoenix, AZ 85013
Length: 5 Year(s); Total Positions: 10 (GY: 1)
ADC 93; AA 2,279; OPV 5,236

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children's Hospital
Veterans Administration Medical Center (Little Rock)
Program Director:
Steven Flanagan, MD
Univ of Arkansas for Medical Sciences
4301 W Markham
Little Rock, AR 72205
Length: 5 Year(s); Total Positions: 5 (GY: 1)
ADC 49; AA 1,475; OPV 6,500

CALIFORNIA

LOMA LINDA
Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Lloyd A. Dayes, MD
Loma Linda University School of Medicine
Dept of Neurosurgery, RM 2539
Loma Linda CA 92350
Length: 5 Year(s); Total Positions: 6 (GY: 1)
ADC 38; AA 1,187; OPV 2,441

LOS ANGELES

U.C.L.A Program
U.C.L.A Medical Center
West Los Angeles Veterans Admin Med Ctr
(Weidkamp Div)
Program Director:
Donald P. Becke, MD
UCLA School of Medicine
Div of Neurological Surgery
Los Angeles, CA 90024
Length: 5 Year(s); Total Positions: 10 (GY: 1)
ADC 49; AA 1,461; OPV 3,205

University of California Program
University of Southern California Program
Los Angeles County-U C L A Medical Center
Children's Hospital of Los Angeles
Huntington Memorial Hospital
Program Director:
Martin H Weis, MD
Los Angeles County-U C L A Medical Center
1200 N State St
Los Angeles, CA 90033
Length: 5 Year(s); Total Positions: 12 (GY: 2)
ADC 100; AA 2,360; OPV 2,800

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Veterans Administration Medical Center (Long Beach)
Program Director:
Ronald F. Young, MD
University of California (Irvine) Medical Center
101 City Drive
Orange, CA 92868
Length: 5 Year(s); Total Positions: 6 (GY: 1)
ADC 57; AA 1,245; OPV 2,016

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Kaiser Foundation Hospital (Sacramento)
Program Director:
Franklin C. Wagner, Jr., MD
Univ of California School of Medicine
4301 X St
Sacramento, CA 95817
Length: 5 Year(s); Total Positions: 6 (GY: 1)
ADC 32; AA 1,387; OPV 8,267

SAN DIEGO
University of California (San Diego) Program
UCSD Medical Center
Kaiser Foundation Hospital (San Diego)
Program Director:
John F. Alfone, MD
UCSD Medical Center, Dept of Neurosurgery
225 Dickinson St
San Diego, CA 92120
Length: 5 Year(s); Total Positions: 5 (GY: 1)
ADC 21; AA 706; OPV 7,596

SAN FRANCISCO
University of California (San Francisco) Program
Medical Center at the Univ of California San Francisco
San Francisco General Hospital Medical Center
Veterans Administration Medical Center (San Francisco)
Program Director:
Charles B. Wilson, MD
Univ of Calif (San Francisco) Med Ctr, Dept of Neurosurgery
3rd and Parnassus
San Francisco, CA 94143
Length: 5 Year(s); Total Positions: 14 (GY: 2)
ADC 77; AA 3,385; OPV 8,295

STANFORD
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)
Program Director:
John W. Hanbey, MD
Stanford University Medical Center, Dept of Neurosurgery
300 Pasteur Dr
Stanford, CA 94305
Length: 5 Year(s); Total Positions: 7 (GY: 1)
ADC 46; AA 2,017; OPV 5,341

COLORADO

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
Gunn Kindt, MD
Univ of Colorado Health Sciences Center
4200 E 8th St
Denver, CO 80202
Length: 5 Year(s); Total Positions: 5 (GY: 1)
ADC 0; AA 0; OPV 0

*Information Not Provided  GY = Positions Open to Applicants With No Previous Graduate Medical Training  **Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
ACCREDED PROGRAMS IN NEUROLOGICAL SURGERY

HARTFORD
Connecticut University of Connecticut Program
Hartford Hospital
John Dempsey Hospital
Univ of Connecticut Health Center
Program Director:
Richard H Simon, MD
University of Connecticut Health Center
Department of Neurosurgery
Farmington CT 6032
Length: 5 Year(s); Total Positions: 5 (GY1: 0)
ADC 50; AA 2,929; OPV 473

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Dennis Spencer, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510
Length: 5 Year(s); Total Positions: 6 (GY1: 0)
ADC 46; AA 2,225; OPV 3,059

WASHINGTON
George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
Washington Hospital Center
Program Director:
Edward R Laws, Jr, MD
Dept of Neurosurgery
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 5 Year(s); Total Positions: 12 (GY1: 1)
ADC 90; AA 2,648; OPV 8,758
Georgetown University Program
Georgetown University Hospital
Children's Hospital National Medical Center
Program Director:
Alfred J Luessenhop, MD
Georgetown University Medical Center
3800 Reservoir Rd, N W
Washington DC 20007
Length: 5 Year(s); Total Positions: 6 (GY1: 1)
ADC 46; AA 791; OPV 3,712
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Children's Hospital of Philadelphia
Program Director:
Eugene O George, MD
Walter Reed Army Medical Center
Neurosurgery Service
Washington DC 20307
Length: 5 Year(s); Total Positions: 6 (GY1: 0)
ADC 46; AA 812; OPV 3,512

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center Veterans Administration Medical Center (Miami)
Program Director:
Hubert L Rosomoff, MD
Univ of Miami Medical School
P D Box 016890
Miami FL 33101
Length: 5 Year(s); Total Positions: 12 (GY1: 2)
ADC 64; AA 1,210; OPV 2,430

ATLANTA
Emory University Program
Emory University Hospital
Crawford W Long Memorial Hospital
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Veterans Administration Medical Center (Atlanta)
Program Director:
George T Tindall, MD
Emory Clinic
1327 Clifton Rd
Atlanta GA 30322
Length: 5 Year(s); Total Positions: 12 (GY1: 0)
ADC 53; AA 2,054; OPV 7,540

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
Marshall B Allen, Jr, MD
Medical College of Georgia
Sect of Neurosurgery
Augusta GA 30912
Length: 5 Year(s); Total Positions: 5 (GY1: 0)
ADC 52; AA 753; OPV 2,996

ILLINOIS
CHICAGO
Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
Evanson Hospital
Veterans Administration Lakeside Medical Center
Program Director:
Albert B Butler, J V, MD
Northwestern University Dept of Surgery
250 E Superior St
Chicago IL 60611
Length: 5 Year(s); Total Positions: 12 (GY1: 2)
ADC 110; AA 3,400; OPV 9,790

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Walter W Whisler, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy, Rm 1491
Chicago IL 60612
Length: 5 Year(s); Total Positions: 5 (GY1: 0)
ADC 59; AA 632; OPV 3,302

University of Chicago Program
University of Chicago Hospitals
Program Director:
John F Mullan, MD
University of Chicago Medical Center
5841 S Maryland, Box 405
Chicago IL 60637
Length: 5 Year(s); Total Positions: 6 (GY1: 1)
ADC 33; AA 997; OPV 3,365

University of Illinois Program
University of Illinois Hospital
Cook County Hospital
Illinois Masonic Medical Center
Program Director:
Robert M Crowell, MD
Univ of Illinois Sch of Med. Dept of Neurosurgery
912 S Wood St
Chicago IL 60612
Length: 5 Year(s); Total Positions: 6 (GY1: 1)
ADC 68; AA 1,333; OPV 11,719

PEORIA
University of Illinois College of Medicine at Peoria Program
Saint Francis Medical Center
Methodist Medical Center of Illinois
Program Director:
Patrick W Elwood, MD
Univ of Illinois Coll of Med At Peoria, Dept Neurosciences
550 N E Glenn Oak Ave
Peoria IL 61627
Length: 5 Year(s); Total Positions: 6 (GY1: 1)
ADC 50; AA 1,200; OPV 5,000

INDIANA
Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudebush Veterans Administration Medical Center
William N Wishard Memorial Hospital
Program Director:
Robert L Campbell, MD
Indiana University Medical Center, Emerson Hall
545 Bambill Dr, Rm 139
Indianapolis IN 46223
Length: 5 Year(s); Total Positions: 8 (GY1: 0)
ADC 86; AA 2,330; OPV 10,100

IOWA
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director:
John C Van Gilder, MD
University of Iowa Hospitals and Clinics
Dept of Neurosurgery
Iowa City IA 52242
Length: 5 Year(s); Total Positions: 12 (GY1: 2)
ADC 55; AA 1,700; OPV 7,545

KANSAS
University of Kansas Medical Center Program
University of Kansas Medical Center
Veterans Administration Medical Center (Kansas City)
Program Director:
Paul G Boyick, MD
University of Kansas Medical Center
39th and Rainbow Boulevard
Kansas City KS 66103
Length: 5 Year(s); Total Positions: 5 (GY1: 0)
ADC 22; AA 765; OPV 2,546

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
BETHESDA  
Naval Hospital (Bethesda) Program  
Naval Hospital (Bethesda)  
Children's Hospital National Medical Center  
Program Director:  
Richard D. Harris, MD, PhD  
Naval Hospital  
Dept of Neurosurgery  
Bethesda MD 20814  
Length: 5 Year(s)  
Total Positions: 6  
GY1: 1  
ADC 58; AA 1,096; OPV 4,649

MASSACHUSETTS  
BOSTON  
Children's Hospital/B Brigham and Women's Hospital Program  
Children's Hospital  
Brigham and Women's Hospital  
Massachusetts General Hospital  
Program Director:  
Peter Mc L Black, M D, PhD  
Children's Hospital Medical Center; Dept of Neurosurgery  
300 Longwood Ave  
Boston MA 02115  
Length: 5 Year(s)  
Total Positions: 5  
GY1: 0  
ADC 92; AA 28,043; OPV 1,800

New England  
Massachusetts General Hospital Program  
Massachusetts General Hospital  
Beth Israel Hospital  
Program Director:  
Nicholas T Zervas, MD  
Massachusetts General Hospital  
Fruit St  
Boston MA 02114  
Length: 5 Year(s)  
Total Positions: 12  
GY1: 0  
ADC 83; AA 2,102; OPV 1,299

Tufts University Program  
New England Medical Center  
St Elizabeth's Hospital of Boston  
Vets Administration Medical Center (Boston)  
Program Director:  
William A Shucan, MD  
New England Medical Center  
171 Harrison Ave, Box 178  
Boston MA 02111  
Length: 5 Year(s)  
Total Positions: 6  
GY1: 0  
ADC 55; AA 740; OPV 2,600

ANN ARBOR  
University of Michigan Program  
University of Michigan Hospitals  
St Joseph Mercy Hosp (Div of C Mc Auliffe Health Center)  
Veterans Administration Medical Center (Ann Arbor)  
Program Director:  
Julian T Hof, MD  
University of Michigan Hospitals  
Section of Neurosurgery  
Ann Arbor MI 48109  
Length: 5 Year(s)  
Total Positions: 13  
GY1: 2  
ADC 41; AA 2,000; OPV 7,000

DETOUR  
Henry Ford Hospital Program  
Henry Ford Hospital  
Program Director:  
James I Ausman, M D, PhD  
Henry Ford Hospital  
2799 W Grand Blvd  
Detroit MI 48202  
Length: 5 Year(s)  
Total Positions: 12  
GY1: 2  
ADC 70; AA 2,100; OPV 6,000

Wayne State University Program  
Children's Hospital of Michigan  
Detroit Receiving Hospital and University Health Center  
Harper-Grace Hospitals-Harper Division  
Program Director:  
L Murray Thomas, MD  
5 E University Health Center  
4201 St Antoine  
Detroit MI 48201  
Length: 5 Year(s)  
Total Positions: 5  
GY1: 0  
ADC 60; AA 1,213; OPV 572

MINNESOTA  
University of Minnesota Program  
University of Minnesota Hospital and Clinics  
Hennepin County Medical Center  
Veterans Administration Medical Center (Minneapolis)  
Program Director:  
Shelley N Chou,M.D.  
Box 69 U M H C  
420 Delaware St, S E  
Minneapolis MN 55455  
Length: 5 Year(s)  
Total Positions: 10  
GY1: 0  
ADC 52; AA 2,317; OPV 7,449

ROCHESTER  
Mayo Graduate School of Medicine Program  
Mayo Graduate School of Medicine-Mayo Clinic  
St Marys Hospital of Rochester  
Program Director:  
Thoralf M Sundt, Jr, M.D.  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905  
Length: 5 Year(s)  
Total Positions: 17  
GY1: 3  
ADC 86; AA 3,284; OPV 8,620

MISSISSIPPI  
JACKSON  
University of Mississippi Medical Center Program  
University Hospital  
Veterans Administration Medical Center (Jackson)  
Program Director:  
Robert R Smith, M D  
University of Mississippi Medical Center  
2500 N State St  
Jackson MS 39216  
Length: 5 Year(s)  
Total Positions: 7  
GY1: 0  
ADC 36; AA 1,045; OPV 5,860

MISSOURI  
COLUMBIA  
University of Missouri Medical Center Program  
University of Missouri-Columbia Hospital and Clinics  
Harry S Truman Memorial Veterans Hospital  
Program Director:  
Clark Watts, MD  
University of Missouri Medical Center  
One Hospital Dr - NS22  
Columbia MO 65212  
Length: 5 Year(s)  
Total Positions: 5  
GY1: 1  
ADC 45; AA 1,390; OPV 1,910

ST LOUIS  
St Louis University Group of Hospitals Program  
University Hospital-St Louis University Medical Center  
Cardinal Glennon Children's Hospital  
Program Director:  
Kenneth R Smith, Jr, M.D.  
St Louis University School of Medicine  
1325 S Grand Blvd, F D H-1st Fl  
St Louis MO 63104  
Length: 5 Year(s)  
Total Positions: 6  
GY1: 1  
ADC 22; AA 1,103; OPV 3,700
<table>
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<tr>
<th>ACCREDITED PROGRAMS IN NEUROLOGICAL SURGERY</th>
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### MISSOURI — cont’d

**ST LOUIS — cont’d**

Washington University Program
Barnes Hospital

**Program Director:**
Sidney Goldring, MD
Barnes Hospital, Dept of Neurosurgery
Barnes Hospital Plaza
St Louis MO 63110

*Length: 5 Year(s); Total Positions: 8 (GY1: 0)*

**ADC 50; AA 964; OPV 3,750**

### NEW HAMPSHIRE

**HANOVER**

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center

**Program Director:**
Richard L. Saunders, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756

*Length: 5 Year(s); Total Positions: 5 (GY1: 0)*

**ADC 27; AA 1,120; OPV 2,600**

### NEW YORK

**ALBANY**

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

**Program Director:**
A John Pop, MD
Albany Medical Center
New Scotland Ave
Albany NY 12208

*Length: 5 Year(s); Total Positions: 5 (GY1: 0)*

**ADC 41; AA 630; OPV 929**

**BRONX**

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Marks Hosp Division

**Program Director:**
Paul L Kornblith, MD
Montefiore Medical Center, Dept of Neurological Surgery
111 E 210th St
New York (Bronx) NY 10467

*Length: 5 Year(s); Total Positions: 9 (GY1: 2)*

**ADC 55; AA 1,409; OPV 2,354**

**BROOKLYN**

**S U N Y Health Science Center At Brooklyn Program**
University Hospital-S U N Y Health Science Ctr at Brooklyn
Kings County Hospital Center

**Program Director:**
Thomas H Milhorat, MD
Downstate Medical Center
450 Clarkson Ave
New York (Bronx) NY 11203

*Length: 5 Year(s); Total Positions: 0 (GY1: 0)*

**ADC 45; AA 815; OPV 1,700**

**BUFFALO**

State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Children’s Hospital of Buffalo
Erie County Medical Center

**Program Director:**
D Solomon, MD
Buffalo General Hospital
100 High St 4-9
Buffalo NY 14203

*Length: 5 Year(s); Total Positions: 6 (GY1: 1)*

**ADC 33; AA 906; OPV 827**

**NEW YORK**

Cornell Cooperating Hospitals Program
New York Hospital

**Program Director:**
Russel H Patterson, Jr, MD
New York Hospital
555 E 66th St
New York NY 10021

*Length: 5 Year(s); Total Positions: 5 (GY1: 0)*

**ADC 45; AA 1,063; OPV 3,286**

Mount Sinai Hospital Program
Mount Sinai Hospital
City Hospital Center At Elmhurst-Mount Sinai Services

**Program Director:**
Leonard I Malis, MD
Mount Sinai Hospital, Dept of Neurosurgery
1176 5th Ave
New York NY 10029

*Length: 5 Year(s); Total Positions: 10 (GY1: 0)*

**ADC 43; AA 1,157; OPV 1,232**

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
St Vincent’s Hospital and Medical Center of New York Veterans Administration Medical Center (Manhattan)

**Program Director:**
John Ransohoff, MD
New York University Medical Center, Dept of Neurosurgery
550 First Ave
New York NY 10016

*Length: 5 Year(s); Total Positions: 12 (GY1: 0)*

**ADC 133; AA 1,941; OPV 1,294**

Presbyterian Hospital In the City of New York Program
Presbyterian Hospital In the City of New York

**Program Director:**
Benjamin M Stein, MD
Neurological Service
718 W 168th St
New York NY 10032

*Length: 5 Year(s); Total Positions: 10 (GY1: 0)*

**ADC 56; AA 1,510; OPV 6,036**

**ROCHESTER**

University of Rochester Program
Strong Memorial Hospital of the University of Rochester

**Program Director:**
Joseph V McDonald, MD
Univ of Rochester Medical School
Box 661, 601 Elmwood Ave
Rochester NY 14642

*Length: 5 Year(s); Total Positions: 5 (GY1: 0)*

**ADC 30; AA 962; OPV 2,352**

**SYRACUSE**

S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health Sci Ctr At Syracuse
Crouse-Irving Memorial Hospital
Veterans Administration Medical Center (Syracuse)

**Program Director:**
Robert B King, MD
University Hospital of Upstate Medical Center
750 E Adams St
Syracuse NY 13210

*Length: 5 Year(s); Total Positions: 12 (GY1: 2)*

**ADC 71; AA 1,775; OPV 3,372**

**NORTH CAROLINA**

**CHAPEL HILL**

North Carolina Memorial Hospital Program
North Carolina Memorial Hospital

**Program Director:**
Ralph G Dacey, Jr, MD
Univ of North Carolina, Div of Neurosurgery
Campus Box 7065, Burnett Womack Bld
Chapel Hill NC 27599

*Length: 5 Year(s); Total Positions: 5 (GY1: 0)*

**ADC 27; AA 1,148; OPV 2,275**

**DURHAM**

Duke University Program
Duke University Medical Center
Durham County General Hospital
Veterans Administration Medical Center (Durham)

**Program Director:**
Robert H Wilkins, MD
Duke University Medical Center
Box 3807
Durham NC 27710

*Length: 5 Year(s); Total Positions: 10 (GY1: 0)*

**ADC 85; AA 3,108; OPV 17,574**

**WINSTON-SALEM**

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital

**Program Director:**
David L Kelly, Jr MD
Bowman Gray School of Medicine
Dept of Neurosurgery
Winston-Salem NC 27103

*Length: 5 Year(s); Total Positions: 6 (GY1: 1)*

**ADC 47; AA 1,607; OPV 7,451**

**OHIO**

**CINCINNATI**

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Christ Hospital
Good Samaritan Hospital

**Program Director:**
John Tew, MD
University of Cincinnati Medical Center
Mail Location 515, 331 Bethesda Ave
Cincinnati OH 45267

*Length: 5 Year(s); Total Positions: 11 (GY1: 0)*

**ADC 70; AA 0; OPV 1,200**

**CLEVELAND**

Case Western Reserve University Program
University Hospitals of Cleveland
Cleveland Metropolitan General-Highland View Hospital
Veterans Administration Medical Center (Cleveland)

**Program Director:**
Robert A Hatchcoen, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

*Length: 5 Year(s); Total Positions: 9 (GY1: 2)*

**ADC 51; AA 1,223; OPV 4,536**

**Cleveland Clinic Foundation Program**

**Program Director:**
John Little, MD
Cleveland Clinic Foundation
9500 Euclid Avenue
Cleveland OH 44106

*Length: 5 Year(s); Total Positions: 13 (GY1: 2)*

**ADC 29; AA 1,137; OPV 3,469**

*Information Not Provided*  
*GY1 = Positions Open to Applicants With No Previous Graduate Medical Training*  
*GPDS = Shared-Schedule Positions Available*  
*ADC = Average Daily Census*  
*AA = Annual Admissions*  
*OPV = Annual Outpatient Visits*
OHIO — cont’d

COLUMBUS
Ohio State University Hospitals Program
Ohio State University Hospital
Columbus Children’s Hospital
Riverside Methodist Hospitals
Program Director:
William E. Hunt, MD
Ohio State University Hospital
410 W 10th Ave. N935, Doan Hall
Columbus OH 43210
Length: 5 Year(s): Total Positions: 11 (GY1: 2)
ADC 96: AA 3,625; OPV 3,500

OKLAHOMA
University of Oklahoma Health Sciences Center
Program
Oklahoma Memorial Hospital and Clinics
Oklahoma Children’s Memorial Hospital
St Anthony Hospital
Veterans Administration Medical Center (Oklahoma City)
Program Director:
Michael Pollay, MD
Univ of Oklahoma, Dept of Neurosurgery
P O Box 26307
Oklahoma City OK 73126
Length: 5 Year(s): Total Positions: 5 (GY1: 1)
ADC 60: AA 3,000; OPV 3,000

PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University
Veterans Administration Medical Center (Portland)
Program Director:
Harold D. Paxton, MD
Oregon Health Sciences University (L-472)
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 5 Year(s): Total Positions: 5 (GY1: 1)
ADC 17; AA 648; OPV 1,574

Pennsylvania
University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children’s Hospital of Philadelphia
Pennsylvania Hospital
Veterans Administration Medical Center (Philadelphia)
Program Director:
Frederick Murtagh, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 5 Year(s): Total Positions: 10 (GY1: 2)
ADC 106; AA 2,316; OPV 5,413

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Children’s Hospital of Philadelphia
Program Director:
H Warren Goldman, MD
Hospital of the Medical College of Pennsylvania
3300 Henry Ave
Philadelphia PA 19129
Length: 5 Year(s): Total Positions: 4 (GY1: 0)
ADC 6; AA 0; OPV 0

PITTSBURGH
Mount Sinai Hospital
Presbyterian University Hospital of Pittsburgh
Veterans Administration Medical Center (Pittsburgh)
Program Director:
Peter J. Jannetta, MD
Presbyterian University Hospital of Pittsburgh
230 Lothrop St, Rm 9402
Pittsburgh PA 15213
Length: 5 Year(s): Total Positions: 12 (GY1: 0)
ADC 110; AA 3,200; OPV 7,000

San Juan
University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
University Pediatric Hospital
Veterans Administration Medical Center (San Juan)
Program Director:
Nathan Rifkinson, MD
University Hospital, Dept of Neurosurgery
G.P.O. Box 5267
San Juan PR 00936
Length: 5 Year(s): Total Positions: 6 (GY1: 0)
ADC 100; AA 1,334; OPV 5,884

Rhode Island
Brown University Program
Rhode Island Hospital
Program Director:
Mel H Epstein, MD
Brown University Program in Neurosurgery
110 Lockwood St
Providence RI 02903
Length: 5 Year(s): Total Positions: 6 (GY1: 0)
ADC 37; AA 1,005; OPV 1,071

South Carolina
Medical University of South Carolina Program
Medical University of South Carolina
Program Director:
Phanor L. Perot, Jr, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 5 Year(s): Total Positions: 5 (GY1: 0)
ADC 43; AA 1,276; OPV 2,362

Tennessee
University of Tennessee Program
Baptist Memorial Hospital
Le Bonheur Children’s Medical Center
Methodist Hospital-Central Unit
Regional Medical Center At Memphis
Veterans Administration Medical Center (Memphis)
Program Director:
James T. Robertson, MD
Dept of Neurosurgery
956 Court Ave
Memphis TN 38142
Length: 5 Year(s): Total Positions: 15 (GY1: 0)
ADC 392; AA 12,847; OPV 411

Nashville
Vanderbilt University Program
Vanderbilt University Medical Center
Baptist Hospital
St Thomas Hospital
Veterans Administration Medical Center (Nashville)
Program Director:
George Allen, M.D., PHD
Vanderbilt University Medical Center
1191 21st Ave, S
Nashville TN 37223
Length: 5 Year(s): Total Positions: 12 (GY1: 0)
ADC 75; AA 2,800; OPV 3,600

Texas
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Children’s Medical Center
St Paul Medical Center
Veterans Administration Medical Center (Dallas)
Program Director:
Duke Samson, MD
Univ of Texas Southwestern Medical School
5523 Harry Hines Blvd
Dallas TX 75390
Length: 5 Year(s): Total Positions: 6 (GY1: 0)
ADC 46; AA 1,157; OPV 3,000

Galveston
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Howard M. Eisenberg, MD
University of Texas Medical Branch Hospitals
Dept of Neurosurgery
Galveston TX 77550
Length: 5 Year(s): Total Positions: 5 (GY1: 1)
ADC 35; AA 1,235; OPV 2,043

Houston
Baylor College of Medicine Program
Texas Children’s Hospital
Program Director:
Robert G. Grossman, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030
Length: 5 Year(s): Total Positions: 15 (GY1: 0)
ADC 145; AA 4,702; OPV 6,573
TEXAS — cont’d

SAN ANTONIO
University of Texas at San Antonio Program
Medical Center Hospital (Of Bexar County Hospital Dist)
Audia L Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
Jim L Story, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 5 Year(s);
Total Positions: 5 (GY1: 0)
ADC 50; AA 2,229; OPV 3,153

SALT LAKE CITY
University of Utah Program
University of Utah Medical Center
Primary Children’s Medical Center
Veterans Administration Medical Center (Salt Lake City)
Program Director:
M Peter Heilbrun, MD
University of Utah Hospital
50 N Medical Dr
Salt Lake City UT 84132
Length: 5 Year(s);
Total Positions: 5 (GY1: 0)
ADC 48; AA 1,423; OPV 2,499

UTAH

WASHINGTON
University of Washington Program
University of Washington Hospital
Children’s Hospital and Medical Center
Harborview Medical Center
Veterans Administration Medical Center (Seattle)
Program Director:
H Richard Wrin, MD
Univ of Washington Sch of Med, Dept Neurosurgery,
Za-86
325 Ninth Ave
Seattle WA 98104
Length: 5 Year(s);
Total Positions: 12 (GY1: 2)
ADC 85; AA 3,010; OPV 7,200

WEST VIRGINIA
MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director:
Howard H Kaufman, MD
West Virginia University Hospitals
Dept of Neurosurgery
Morgantown WV 26506
Length: 5 Year(s);
Total Positions: 6 (GY1: 0)
ADC 16; AA 979; OPV 3,317

WISCONSIN
MADISON
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Mellen Hospital
Wi 5 Middleton Memorial Veterans Hospital
Program Director:
Muthcher J Javid, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H4/346
Madison WI 53792
Length: 5 Year(s);
Total Positions: 6 (GY1: 0)
ADC 48; AA 1,378; OPV 2,411

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clayton J Zabicki Veterans Administration Medical Center
Froedtert Memorial Lutheran Hospital
Program Director:
Sanford J Larson, MD
Milwaukee County Medical Complex, Dept of Neurosurgery
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 5 Year(s);
Total Positions: 6 (GY1: 1)
ADC 45; AA 1,810; OPV 3,603

UNITED STATES NAVY

BETHESDA
MARYLAND
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Children’s Hospital National Medical Center
Program Director:
R D Harris, M D,PHD
Naval Hospital
Dept of Neurosurgery
Bethesda MD 20814
Length: 5 Year(s);
Total Positions: 6 (GY1: 0)
ADC 58; AA 1,096; OPV 4,549

UNITED STATES ARMY

WASHINGTON
D. C.
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Children’s Hospital of Philadelphia
Program Director:
Eugene D George, MD
Walter Reed Army Medical Center
Neurosurgery Service
Washington DC 20307
Length: 5 Year(s);
Total Positions: 6 (GY1: 0)
ADC 46; AA 812; OPV 3,512

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
ACCREDED PROGRAMS IN NEUROLOGY

NEUROLOGY

BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Administration Medical Center (Birmingham)
Program Director:
John N Whitaker, MD
University of Alabama in Birmingham
University Station
Birmingham AL 35294
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADG 27; AA 1,003; OPV 13,329

MOBILE
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Paul R Dyken, MD
Univ of South Alabama College of Medicine
2451 Fillinng St
Mobile AL 36617
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADG 16; AA 634; OPV 3,795

ARIZONA
PHOENIX
Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program
Barrow Neurological Inst of St. Joseph’s Hosp & Med Ctr
Program Director:
Joseph C White, Jr, MD
St Joseph’s Hospital and Medical Center
350 W Thomas Rd
Phoenix AZ 85013
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADG 25; AA 1,217; OPV 295

TUCSON
University of Arizona Program
University Medical Center
Veterans Administration Medical Center (Tucson)
Program Director:
William M Fanta, MD
Univ of Arizona Health Sciences Center
Dept of Neurology
Tucson AZ 85724
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ADG 44; AA 1,597; OPV 7,250

ARKANSAS
LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Veterans Administration Medical Center (Little Rock)
Program Director:
Dennis D Loy Jr, MD
Univ of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205
Length: 3 Year(s); Total Positions: 7 (GY1: 0)
ADG 28; AA 1,045; OPV 7,059

CALIFORNIA
LOMA LINDA
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Administration Hospital
Riverside General Hospital-UCLA Medical Center
Program Director:
Donald T Peterson, MD
Loma Linda University Medical Center
Dept of Neurology
Loma Linda CA 92350
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADG 43; AA 1,104; OPV 10,000

LOS ANGELES
Kaiser Foundation Hospital (Sunset) Program
Kaiser Foundation Hospital (Sunset)
Los Angeles County-UCLA Medical Center
Program Director:
Sheldon Wolf, MD
South-Central California Permanente Medical Group
1525 N Edgemont St
Los Angeles CA 90027
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADG 5; AA 250; OPV 11,000
U C L A Hospital and Clinics, Center for The Health Sciences Program
U C L A Medical Center
Veterans Administration Medical Center (Sepulveda)
Program Director:
John C Mazzotta, M.D., Ph.D.
Head Neurological Research Center
1151 Westwood Plaza
Los Angeles CA 90024
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
ADG 41; AA 1,289; OPV 5,534
University of Southern California Program
Los Angeles County-UCLA Medical Center
Program Director:
Leslie P Weiner, MD
U S C School of Medicine
1200 N State St
Los Angeles CA 90033
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADG 30; AA 1,400; OPV 6,500
West Los Angeles Veterans Administration Medical Center (Westwood Division) Program
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Program Director:
Wallace W Tourtellotte, M.D., Ph.D.
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073
Length: 3 Year(s); Total Positions: 3 (GY1: 0)
ADG 55; AA 780; OPV 3,748

MARTINEZ
University of California (Davis) East Bay Program
Veterans Administration Medical Center (Martinez)
Highland General Hospital
Program Director:
Michael P Ranier, MD
Veterans Administration Medical Center, Dept of Neurology
150 Muir Rd
Martinez CA 94553
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADG 26; AA 726; OPV 4,512

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Veterans Administration Medical Center (Long Beach)
Program Director:
Arnold Starr, MD
University of California (Irvine) Medical Center
Dept of Neurology
Irvine CA 92717
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ADG 50; AA 1,250; OPV 6,100

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Program Director:
Andrew Gabol, MD
University of California (Davis) Medical Center
Dept of Neurology
Sacramento CA 95817
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADG 6; AA 425; OPV 3,300

SAN DIEGO
University of California (San Diego) Program
U C S D Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
Robert Katzman, MD
U C S D Medical Center (M15)
225 Dickinson St
San Diego CA 92103
Length: 3 Year(s); Total Positions: 14 (GY1: 0)
ADG 36; AA 1,010; OPV 5,630

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Col Michelle Manzaro, MD
Letterman Army Medical Center
Dept of Neurology
San Francisco CA 94129
Length: 4 Year(s); Total Positions: 11 (GY1: 7)
ADG 15; AA 500; OPV 9,000
University of California (San Francisco) Program
Medical Center at the Univ of California San Francisco
San Francisco General Hospital Medical Center
Veterans Administration Medical Center (San Francisco)
Program Director:
Robert A Fishman, MD
Univ of California (San Francisco), Dept of Neurology
655 Parnassus Ave, Box 794-M
San Francisco CA 94143
Length: 3 Year(s); Total Positions: 15 (GY1: 0)
ADG 38; AA 1,575; OPV 11,860

STANFORD
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)
Program Director:
Arnold R Kriegsman, MD
Stanford University Medical Center
Dept of Neurology
C338
Stanford CA 94305
Length: 3 Year(s); Total Positions: 15 (GY1: 0)
ADG 26; AA 54; OPV 7,720

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
ADG = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
CALIFORNIA — cont’d

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center Program
Program Director:
Mark A Goldberg, MD, PHD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509
Length: 3 years; Total Positions: 9 (GY1: 0)
ADC: 15; AA 600; OPV 2,500

COLORADO

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
Donald H Giden, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Denver CO 80262
Length: 3 years; Total Positions: 12 (GY1: 0)
ADC: 28; AA 1,427; OPV 9,656

CONNECTICUT

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Administration Medical Center (West Haven)
Program Director:
Stephen G Waxman, M.D, PHD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510
Length: 3 years; Total Positions: 12 (GY1: 0)
ADC: 52; AA 1,500; OPV 5,600

D. C.

WASHINGTON
George Washington University Program
George Washington University Hospital
Children’s Hospital National Medical Center
Washington Hospital Center
Program Director:
Gaetano F Molinari, MD
George Washington University Hospital
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 3 years; Total Positions: 9 (GY1: 0)
ADC: 21; AA 914; OPV 6,104

Georgetown University Program
Georgetown University Hospital
Veterans Administration Medical Center (Washington, D C)
Program Director:
Jonathan Pincus, MD
Georgetown Univ Hospital, Dept of Neurology
3800 Reservoir Road, N W
Washington DC 20007
Length: 3 years; Total Positions: 18 (GY1: 6)
ADC: 67; AA 1,317; OPV 6,350

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director:
Don H Wood, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060
Length: 3 years; Total Positions: 7 (GY1: 1)
ADC: 36; AA 599; OPV 5,481

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col Carl H Gunderson, MD
Walter Reed Army Medical Center
6800 Georgia Ave, N W, P O Box 223
Washington DC 20037
Length: 4 years; Total Positions: 15 (GY1: 4)
ADC: 33; AA 800; OPV 19,000

GAINESVILLE
University of Florida Program
Shands Hospital At the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director:
Melvin Green, MD
Univ of Florida College of Medicine
Dept of Neurology, Box J326
Gainesville FL 32610
Length: 3 years; Total Positions: 8 (GY1: 0)
ADC: 24; AA 847; OPV 6,179

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director:
Parriz Scheinberg, MD
Jackson Memorial Hospital, Neurology Service
P O Box 016960
Miami FL 33101
Length: 3 years; Total Positions: 18 (GY1: 0)
ADC: 37; AA 1,000; OPV 3,644

TAMPA
University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Shashidhar H Kon, MD
Univ of South Florida College of Medicine
12901 N 30th St, Box 55
Tampa FL 33612
Length: 3 years; Total Positions: 10 (GY1: 0)
ADC: 36; AA 840; OPV 6,225

ATLANTA
Emory University Program
Grady Memorial Hospital
Emory University Hospital
Hennigfelt Eglishon Hospital for Children
Program Director:
Robert F Kibler, MD
Dept of Neurology
401 Woodruff Memorial Bldg
Atlanta GA 30322
Length: 3 years; Total Positions: 12 (GY1: 0)
ADC: 45; AA 1,173; OPV 8,499

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)
Program Director:
Daniel Fedman, MD
Medical College of Georgia
Department of Neurology
Augusta GA 30912
Length: 3 years; Total Positions: 15 (GY1: 0)
ADC: 56; AA 1,200; OPV 10,000

CHICAGO
Chicago Medical School Program
Cook County Hospital
Veterans Administration Medical Center (North Chicago)
Program Director:
Charles E Egan, MD
Chicago Medical School, Dept of Neurology
VA Center, Bldg 50
North Chicago IL 60064
Length: 3 years; Total Positions: 7 (GY1: 0)
ADC: 28; AA 452; OPV 4,952

Northwestern University Medical School Program
Northwestern Memorial Hospital
Veterans Administration Lakeside Medical Center
Program Director:
Howard L Lipton, MD
Northwestern memorial Hospital
Superior St and Fairbanks Ct
Chicago IL 60611
Length: 3 years; Total Positions: 12 (GY1: 0)
ADC: 56; AA 1,159; OPV 9,400

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Christ Hospital and Medical Center
Mount Sinai Hospital Medical Center of Chicago
Program Director:
Christopher Goetz, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 3 years; Total Positions: 9 (GY1: 0)
ADC: 30; AA 750; OPV 3,000

University of Illinois Hospital Program
University of Illinois Hospital
Veterans Administration Westside Medical Center
Program Director:
John S Garvin, MD
University of Illinois Hospital
912 S Wood St
Chicago IL 60612
Length: 3 years; Total Positions: 10 (GY1: 0)
ADC: 29; AA 663; OPV 7,715

University of Chicago Program
University of Chicago Hospitals
Michael Reese Hospital and Medical Center
Program Director:
Barry G Amason, MD
University of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637
Length: 3 years; Total Positions: 17 (GY1: 4)
ADC: 40; AA 1,500; OPV 6,000

MAYWOOD
Loyola University Program
Foster G McGaw Hospita-Loyola Univ of Chicago
Edward Hines Jr Veterans Administration Hospital
Program Director:
Gastone G Celeste, MD
Loyola University Stritch School of Medicine
2160 S First Ave
Chicago IL 60153
Length: 3 years; Total Positions: 12 (GY1: 0)
ADC: 60; AA 1,300; OPV 8,200
## INDIANA

Indian University Medical Center Program
Indian University Hospitals
Richard L. Roudebush Veterans Administration Medical Center
William N. Wishard Memorial Hospital

**Program Director:**
Mark L. Dyken, MD
Indian University Medical Center
545 Barnhill Dr
Indianapolis IN 46223

Length: 3 Years; Total Positions: 15 (GY1: 0)
ADC 41; AA 1,885; OPV 14,643

## IOWA

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

**Program Director:**
Antonio R. Damasio, M.D., PHD
Dept of Neurology
2151 Carver Pavilion
Iowa City IA 52242

Length: 4 Years; Total Positions: 13 (GY1: 1)
ADC 28; AA 1,589; OPV 10,886

## KANSAS

University of Kansas Medical Center Program
University of Kansas Medical Center
Veterans Administration Medical Center (Kansas City)

**Program Director:**
Chi-Wen Lai, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 3 Years; Total Positions: 9 (GY1: 0)
ADC 10; AA 541; OPV 3,472

## KENTUCKY

University of Kentucky Medical Center Program
University of Kentucky Medical Center (Lexington)

**Program Director:**
Michael P. McQuilken, MD
University of Kentucky Med Ctr, Dept of Neurology
860 Rose St
Lexington KY 40536

Length: 4 Years; Total Positions: 10 (GY1: 3)
ADC 29; AA 1,200; OPV 7,000

## LOUISVILLE

University of Louisville Program
Humana Hospital-University
Norton Hospital
Veterans Administration Medical Center (Louisville)

**Program Director:**
William Olson, MD
University of Louisville Health Sciences Center
Dept of Neurology
Louisville KY 40292

Length: 3 Years; Total Positions: 8 (GY1: 0)
ADC 30; AA 1,050; OPV 3,000

## LOUISIANA

Louisiana State University Program
Charity Hospital of Louisiana AT New Orleans
Children's Hospital
Southern Baptist Hospital

**Program Director:**
Earl R. Hackett, MD
L S U School of Medicine, Dept of Neurology
1542 Tulane Ave
New Orleans LA 70112

Length: 3 Years; Total Positions: 6 (GY1: 0)
ADC 20; AA 580; OPV 7,500

Tulane University Program
Tulane University Hospital
Ation Ochsner Medical Foundation
Charity Hospital of Louisiana-Tulane Division
Veterans Admin Med Center-Tulane Service (New Orleans)

**Program Director:**
Michael Wel, MD
Tulane University School of Medicine
1415 Tulane Ave
New Orleans LA 70112

Length: 4 Years; Total Positions: 12 (GY1: 0)
ADC 95; AA 1,500; OPV 19,000

## MARYLAND

Johns Hopkins University/Francis Scott Key Medical Center Program
Johns Hopkins Hospital
Francis Scott Key Medical Center

**Program Director:**
Guy M. McKhann, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 3 Years; Total Positions: 15 (GY1: 0)
ADC 45; AA 2,696; OPV 14,943

University of Maryland Program
University of Maryland Medical System
Veterans Administration Medical Center (Baltimore)

**Program Director:**
Kenneth P. Johnson, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201

Length: 4 Years; Total Positions: 13 (GY1: 2)
ADC 33; AA 850; OPV 7,200

## BETHESDA

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

**Program Director:**
Capt John M Hallenbeck, MD
Naval Hospital
Dept of Neurology
Bethesda MD 20814

Length: 3 Years; Total Positions: 9 (GY1: 0)
ADC 26; AA 697; OPV 10,800

## MASSACHUSETTS

Boston University Program
University Hospital
Veterans Administration Medical Center (Boston)

**Program Director:**
Robert G. Frohman, MD
Boston University School of Medicine
80 E Concord St
Boston MA 02118

Length: 3 Years; Total Positions: 15 (GY1: 0)
ADC 75; AA 1,700; OPV 12,000

Longwood Area Neurological Training Program
Children's Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Brockton-West Roxbury V A Med Ctr-Brockton Div
Brockton-West Roxbury V A Med Ctr-West Roxbury Div

**Program Director:**
Charles F. Barlow, MD
Children's Hospital Medical Center
300 Longwood Ave
Boston MA 02115

Length: 3 Years; Total Positions: 24 (GY1: 0)
ADC 6; AA 90; OPV 0

Massachusetts General Hospital Program
Massachusetts General Hospital

**Program Director:**
Joseph F. Martin, MD
Massachusetts General Hospital
Neurology Service
Boston MA 02114

Length: 3 Years; Total Positions: 21 (GY1: 0)
ADC 62; AA 2,512; OPV 6,491

New England Medical Center Program
New England Medical Center

**Program Director:**
Louis R. Caplan, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 3 Years; Total Positions: 9 (GY1: 0)
ADC 22; AA 745; OPV 5,064

## WORCESTER

University of Massachusetts/St Vincent Hospital Program
University of Massachusetts Hospital
Saint Vincent Hospital

**Program Director:**
David A. Drachman, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 3 Years; Total Positions: 12 (GY1: 0)
ADC 36; AA 1,450; OPV 8,920

## ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
Veterans Administration Medical Center (Ann Arbor)

**Program Director:**
Sid Gilman, MD
University of Michigan Hospitals
T C 1914, Box 0316
Ann Arbor MI 48109

Length: 3 Years; Total Positions: 15 (GY1: 0)
ADC 41; AA 1,412; OPV 17,300

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*Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available  ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits*
COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
James D Dexter, MD
University of Missouri-Columbia Hospital and Clinics
Dept of Neurology
Columbia MO 65212
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACD 22; AA 800; OPV 5,100

ST LOUIS
St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Veterans Administration Medical Center-John Cochran Division
Program Director:
John B Sethor, MD
St Louis University School of Medicine, Dept of Neurology
3650 Vista Ave
St Louis MO 63110
Length: 4 Year(s); Total Positions: 14 (GY1: 0)
ACD 49; AA 1,869; OPV 8,008

Washington University Program
Barnes Hospital
Children's Hospital
St Louis Regional Medical Center
Program Director:
William M Landau, MD
Washington University School of Medicine, Dept of Neurology
660 S Euclid, Box 8111
St Louis MO 63110
Length: 3 Year(s); Total Positions: 27 (GY1: 0)
ACD 75; AA 2,950; OPV 10,202

OMAHA
Creighton-Nebraska Universities Health Foundation Program
University of Nebraska Hospital
St Joseph Hospital
Program Director:
Ronald F Pfeiffer, MD
Univ of Nebraska College of Medicine
42nd and Dewey Ave
Omaha NE 68105
Length: 3 Year(s); Total Positions: 7 (GY1: 2)
ACD 16; AA 595; OPV 5,780

HANOVER
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Medical and Regional Office Center
Program Director:
Alexander G Reeves, MD
Dartmouth-Hitchcock Medical Center
Section of Neurology
Hanover NH 03756
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACD 40; AA 1,800; OPV 5,150

NEW HAMPSHIRE

NEW JERSEY

BUFFALO
State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Children's Hospital of Buffalo
Dent Neurological Institute (Of Millard Fillmore Hospitals)
Veterans Administration Medical Center (Buffalo)
Program Director:
William R Koka, MD
S U N Y At Buffalo School of Medicine, Dept of Neurology
3 Gates Circle
Buffalo NY 14209
Length: 4 Year(s); Total Positions: 17 (GY1: 2)
ACD 99; AA 2,365; OPV 11,988

NEW YORK

ALBANY
University Medical Center of Medicine Program
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Program Director:
Richard B Lipton, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx NY 10461
Length: 4 Year(s); Total Positions: 30 (GY1: 0)
ACD 107; AA 2,235; OPV 10,255

ALBUQUERQUE
University of New Mexico Hospital-B C M C
Veterans Administration Medical Center (Albuquerque)
Program Director:
Gary Rosenberg, MD
Dept of Neurology
2211 Lomas Blvd
Albuquerque NM 87108
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ACD 30; AA 1,200; OPV 11,290

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Mary's Hospital of Rochester
Program Director:
B A Sandok, MD
Mayo Graduate School of Medicine
200 First St SW
Rochester MN 55905
Length: 4 Year(s); Total Positions: 27 (GY1: 6)
ACD 56; AA 4,437; OPV 45,185

MISSISSIPPI

JACKSON
University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)
Program Director:
R D Currier, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ACD 36; AA 1,200; OPV 5,500

MICHIGAN — cont’d

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Stanton B Elias, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ACD 25; AA 850; OPV 12,500

Wayne State University Program
Detroit Receiving Hospital and University Health Center
Children's Hospital of Michigan
Harper-Grace Hospitals-Grace Division
Harper-Grace Hospitals-Harper Division
Lafayette Clinic
Veterans Administration Medical Center (Allan Park)
Program Director:
Robert P Lisak, MD
Wayne State Univ School of Medicine, 65 Univ Health Ctr
4201 South Antoine
Detroit MI 48201
Length: 4 Year(s); Total Positions: 17 (GY1: 0)
ACD 140; AA 3,180; OPV 15,979

MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinic
Hennepin County Medical Center
St Paul-Ramsey Medical Center
Veterans Administration Medical Center (Minneapolis)
Program Director:
Robert J Rubeck, MD
University of Minnesota Hospital and Clinics
Dept of Neurology
Minneapolis MN 55455
Length: 4 Year(s); Total Positions: 30 (GY1: 6)
ACD 64; AA 2,937; OPV 24,557

NEBRASKA

NEW MEXICO
NEW YORK — cont’d

MANHASSET
Cornell Cooperating Hospitals Program B
North Shore University Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Richard Berestofsky, MD
North Shore University Hospital
Dept of Neurology
Manhattan NS 11030
Length: 3 Years(s);
Total Positions: 6 (GY1: 0)
ADC 55; AA 1,000; OPV 3,500

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director:
Steven Horowitz, MD
Long Island Jewish Medical Center
Dept of Neurology
New York (New Hyde Park)/NY 11042
Length: 3 Years(s);
Total Positions: 8 (GY1: 0)
ADC 43; AA 1,297; OPV 3,054

NEW YORK
Columbia University Program
Presbyterian Hospital In the City of New York
Harlem Hospital Center
Program Director:
Lewis P Rowland, MD
Columbia University, Dept of Neurology
710 W 168th St
New York NY 10032
Length: 3 Years(s);
Total Positions: 30 (GY1: 0)
ADC 135; AA 2,850; OPV 10,500

Cornell Cooperating Hospitals Program A
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Fred Plum, MD
New York Hospital
525 E 83rd St
New York NY 10021
Length: 3 Years(s);
Total Positions: 17 (GY1: 0)
ADC 35; AA 1,417; OPV 2,000

Mount Sinai School of Medicine Program
Mount Sinai Hospital
Program Director:
Malvin D Yahrl, MD
Mount Sinai Hospital
1 Gustave Levy Plaza
New York NY 10029
Length: 4 Year(s);
Total Positions: 27 (GY1: 2)
ADC 143; AA 2,278; OPV 10,352

New York Medical College Program
Metropolitan Hospital Center
Lincoln Medical and Mental Health Center
Westchester (County Medical Center (Valhalla)
Program Director:
Brig M S Ahlulwai, MD
Alan Tuchman, MD
New York Medical College
Munger Pavilion
Valhalla NY 10595
Length: 3 Years(s);
Total Positions: 12 (GY1: 0)
ADC 35; AA 855; OPV 7,647

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Sarah Jonas, MD
New York University Medical Center, Dept of Neurology
550 First Ave
New York NY 10016
Length: 3 Years(s);
Total Positions: 16 (GY1: 0)
ADC 64; AA 2,952; OPV 12,158

St Vincent’s Hospital and Medical Center of New York
Program:
St Vincent’s Hospital and Medical Center of New York
Program Director:
Joseph C Masdeu, MD
St Vincent’s Hospital and Medical Center of New York
153 West 11th Street
New York NY 10011
Length: 3 Years(s);
Total Positions: 9 (GY1: 0)
ADC 31; AA 699; OPV 2,345

ROCHESTER
University of Rochester Program ★
Strong Memorial Hospital of the University of Rochester
Program Director:
Robert C Griggs, MD
Univ of Rochester Medical Center, Dept of Neurology
P O Box 673, 601 Elmwood Avenue
Rochester NY 14642
Length: 3 Year(s);
Total Positions: 12 (GY1: 0)
ADC 23; AA 800; OPV 2,455

STONY BROOK
S U N Y At Stony Brook Program
University Hospital-S U N Y At Stony Brook
Veterans Administration Medical Center (Northport)
Program Director:
Arthur D Rosen, MD
S U N Y At Stony Brook Health Sciences Center
L 12, Rm 202, Dept of Neurology
Stony Brook, NY 11794
Length: 3 Year(s);
Total Positions: 9 (GY1: 3)
ADC 28; AA 550; OPV 8,000

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health Sci Ctr At Syracuse
Crouse- Irving Memorial Hospital
Veterans Administration Medical Center (Syracuse)
Program Director:
Carl J Cusick, MD
University Hospital of Upstate Med Ctr, Dept of Neurology
750 E Adams St
Syracuse NY 13210
Length: 3 Year(s);
Total Positions: 6 (GY1: 0)
ADC 33; AA 961; OPV 3,864

NORTH CAROLINA
CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
James N Hayward, MD
North Carolina Mem Hospital
751 Burnett-Womack Bldg 229 H
Chapel Hill NC 27514
Length: 3 Year(s);
Total Positions: 9 (GY1: 0)
ADC 21; AA 1,000; OPV 8,500

DURHAM
Duke University Program
Duke University Medical Center
Veterans Administration Medical Center (Durham)
Program Director:
Alan D Ross, MD
Duke University Medical Center
Box M2500
Durham NC 27710
Length: 3 Year(s);
Total Positions: 12 (GY1: 0)
ADC 52; AA 1,837; OPV 9,204

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
William T McLean, Jr, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 3 Year(s);
Total Positions: 14 (GY1: 3)
ADC 31; AA 1,094; OPV 13,154

OHIO
CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children’s Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)
Program Director:
Harold E Booker, MD
University of Cincinnati Medical Center
Mail Location 525
Cincinnati OH 45267
Length: 3 Year(s);
Total Positions: 12 (GY1: 0)
ADC 45; AA 1,260; OPV 7,500

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Cleveland Metropolitan General—Highland View Hospital
Veterans Administration Medical Center (Cleveland)
Program Director:
Robert B Daroff, MD
University Hospitals of Cleveland, Dept of Neurology
2074 Abington Rd
Cleveland OH 44106
Length: 3 Year(s);
Total Positions: 21 (GY1: 0)
ADC 50; AA 1,906; OPV 7,178

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
John P Conolly, MD
Cleveland Clinic Foundation, Dept of Neurology
9500 Euclid Ave
Cleveland OH 44106
Length: 3 Year(s);
Total Positions: 16 (GY1: 4)
ADC 28; AA 1,122; OPV 20,559
OHIO — cont’d

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Columbus Children’s Hospital
Riverside Methodist Hospitals
Program Director:
John T Kessel, MD
Ohio State University Hospital
431 Means Hall, 1654 Upham Dr
Columbus OH 43210
Length: 4 Year(s); Total Positions: 9 (GY1: 3)
ADC 59; AA 1,862; OPV 4,002

OKLAHOMA
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Oklahoma Children’s Memorial Hospital
Presbyterian Hospital
Veterans Administration Medical Center (Oklahoma City)
Program Director:
John W Nelson, MD
Univ of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73190
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
ADC 28; AA 1,481; OPV 7,252

OREGON
Portland University of Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Administration Medical Center (Portland)
Program Director:
Earl A Zimmerman
Oregon Health Sciences Univ Hospital, Dept of Neurology L226
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 4 Year(s); Total Positions: 0 (GY1: 0)
ADC 40; AA 1,100; OPV 2,962

Pennsylvania
Hershey Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Program Director:
Richard Tenser, MD
Milton S Hershey Medical Center
Div of Neurology
Hershey PA 17033
Length: 3 Year(s); Total Positions: 4 (GY1: 1)
ADC 10; AA 351; OPV 1,876

Philadelphia
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Elliott L Mancall, MD
Hahnemann University
Brood and Vine
Philadelphia PA 19102
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 26; AA 545; OPV 5,333

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Veterans Administration Medical Center (Philadelphia)
Program Director:
Richard N Harner, MD
Medical College of Pennsylvania, Dept of Neurology
3300 Henry Ave
Philadelphia PA 19129
Length: 4 Year(s); Total Positions: 14 (GY1: 3)
ADC 46; AA 350; OPV 3,100

Pennsylvania Hospital Program
Program Director:
Gunter R Haase, MD
Pennsylvania Hospital, Dept of Neurology
8th and Spring Sts
Philadelphia PA 19107
Length: 3 Year(s); Total Positions: 3 (GY1: 0)
ADC 12; AA 239; OPV 1,080

Temple University Program
Temple University Hospital
Albert Einstein Medical Center-Northern Division
Program Director:
Jeffrey J Greentree, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 13; AA 522; OPV 7,546

Thomas Jefferson University Program
Thomas Jefferson University Hospital
The Medical Center of Delaware (Wilmington Hospital)
Veterans Admin Medical and Regional Office Ctr (Wilmington)
Program Director:
Robert Jay Schwartzman, MD
Thomas Jefferson University Hospital
11th and Walnut Sts
Philadelphia PA 19107
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC 49; AA 1,958; OPV 8,456

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children’s Hospital of Philadelphia
Graduate Hospital
Pennsylvania Hospital
Program Director:
Donald H Silberberg, MD
Hospital of the Univ of Pennsylvania, Dept of Neurology
3400 Spruce St
Philadelphia PA 19104
Length: 4 Year(s); Total Positions: 22 (GY1: 2)
ADC 60; AA 2,000; OPV 13,000

Pittsburgh
Hospitals of the University Health Center Of Pittsburgh Program
Presbyterian-University Hospital of Pittsburgh
Children’s Hospital of Pittsburgh
Montefiore Hospital
Veterans Administration Medical Center (Pittsburgh)
Program Director:
Osiear M Reimuth, MD
Univ of Pittsburgh School of Medicine
322 Scalfu Hall
Pittsburgh PA 15261
Length: 3 Year(s); Total Positions: 15 (GY1: 0)
ADC 65; AA 2,100; OPV 10,550

Puerto Rico
University of Puerto Rico Program
University-Hospital
San Juan Municipal Hospital
Veterans Admin Medical and Regional Office Ctr (San Juan)
Program Director:
Luis P Sanchez-Longo, MD
University Hospital, Puerto Rico Medical Center
Rio Piedras Station
San Juan PR 00921
Length: 3 Year(s); Total Positions: 11 (GY1: 0)
ADC 35; AA 858; OPV 3,853

Rhode Island
Brown University-Rhode Island Hospital Program
Rhode Island Hospital
Program Director:
J Donald Easton, MD
Rhode Island Hospital
110 Lockwood St
Providence RI 02903
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC 35; AA 875; OPV 2,080

South Carolina
Charleston Medical University of South Carolina Program
M U S C Medical Center
Veterans Administration Medical Center (Charleston)
Program Director:
Edward L Hogan, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 4 Year(s); Total Positions: 11 (GY1: 1)
ADC 15; AA 888; OPV 4,274

Tennessee
Memphis University of Tennessee Program
Univ of Tennessee Medical Center- Wm F Bowd Hospital
Baptist Memorial Hospital
Regional Medical Center At Memphis
Veterans Administration Medical Center (Memphis)
Program Director:
Tuko E Bartoni, MD
Univ of Tennessee, Dept of Neurology
800 Madison Ave
Memphis TN 38153
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC 73; AA 1,902; OPV 3,969

Nashville Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)
Program Director:
Gerald M Perick, MD
Vanderbilt University Medical Center
2100 Pierce Ave
Nashville TN 37212
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC 40; AA 1,000; OPV 10,000

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
TEXAS
University of Texas Southwestern Medical School
Program Directors:
Dallas County Hospital District-Parkland Memorial Hospital
University Medical Center
Veterans Administration Medical Center (Dallas)
Program Director:
Dr. E. Hanner, MD
Univ of Texas Health Science Center
Southwestern Medical School
Dallas TX 75235
Length: 3 Years; Total Positions: 20 (GY1: 0)
ACGME: AA 1,750; OPV 5,100

GALVESTON
University of Texas Medical Branch Hospitals
Program Director:
Dr. J. A. Bigner, MD
Univ of Texas Medical Branch Hospitals
Dept of Neurology
Galveston TX 77550
Length: 3 Years; Total Positions: 9 (GY1: 0)
ACGME: AA 601; OPV 6,353

HOUSTON
Baylor College of Medicine Program
Program Director:
Dr. J. H. Strickland, MD
Baylor College of Medicine
Houston TX 77030
Length: 4 Years; Total Positions: 23 (GY1: 0)
ACGME: AA 3,000; OPV 6,000

University of Texas At Houston Program
Program Director:
Dr. J. A. Bigner, MD
Univ of Texas Medical School At Houston
P.O. Box 20708
Houston TX 77225
Length: 3 Years; Total Positions: 11 (GY1: 0)
ACGME: AA 1,500; OPV 5,500

SAN ANTONIO
University of Texas At San Antonio Program
Program Director:
Dr. J. A. Bigner, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr.
San Antonio TX 78284
Length: 3 Years; Total Positions: 9 (GY1: 0)
ACGME: AA 0; OPV 0

Wilford Hall U S A F Medical Center Program
Program Director:
Dr. J. A. Bigner, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr.
San Antonio TX 78284
Length: 3 Years; Total Positions: 8 (GY1: 1)
ACGME: AA 610; OPV 14,400

UTAH
Salt Lake City
University of Utah Program
Program Director:
Dr. J. H. Strickland, MD
Univ of Utah Medical Center
Dept of Neurology
Salt Lake City, UT 84132
ACGME: AA 1,300; OPV 4,000

BURLINGTON
Medical Center Hospital of Vermont Program
Program Director:
Dr. J. H. Strickland, MD
Univ of Vermont Medical Center
Burlington VT 05401
Length: 3 Years; Total Positions: 6 (GY1: 0)
ACGME: AA 2,000; OPV 9,250

VERMONT
CHARLOTTESVILLE
University of Virginia Program
Program Director:
Dr. J. H. Strickland, MD
Univ of Virginia Medical Center
Charlottesville, VA 22908
Length: 3 Years; Total Positions: 15 (GY1: 0)
ACGME: AA 1,215; OPV 6,977

RICHMOND
Virginia Commonwealth University Medical College of Virginia Program
Program Director:
Dr. J. H. Strickland, MD
Univ of Virginia Medical Center
Richmond VA 23298
Length: 4 Years; Total Positions: 20 (GY1: 0)
ACGME: AA 2,175; OPV 8,675

WASHINGTON
University of Washington Program
Program Director:
Dr. J. H. Strickland, MD
Univ of Washington School of Medicine
Seattle WA 98195
Length: 3 Years; Total Positions: 10 (GY1: 2)
ACGME: AA 1,612; OPV 5,801

WISCONSIN
MADISON
University of Wisconsin Program
Program Director:
Dr. J. H. Strickland, MD
Univ of Wisconsin Medical Center
Madison WI 53792
Length: 3 Years; Total Positions: 15 (GY1: 3)
ACGME: AA 1,126; OPV 6,625

MILWAUKEE
Medical College of Wisconsin Program
Program Directors:
Dr. J. H. Strickland, MD
Medical College of Wisconsin
Milwaukee WI 53226
Length: 4 Years; Total Positions: 15 (GY1: 3)
ACGME: AA 1,258; OPV 6,833

UNITED STATES AIR FORCE
TEXAS
Wilford Hall U S A F Medical Center Program
Program Director:
Dr. J. H. Strickland, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr.
San Antonio TX 78284
Length: 3 Years; Total Positions: 8 (GY1: 1)
ACGME: AA 610; OPV 14,400

SAN FRANCISCO
Letterman Army Medical Center Program
Program Director:
Dr. J. H. Strickland, MD
Univ of California Medical Center
San Francisco CA 94129
Length: 4 Years; Total Positions: 11 (GY1: 2)
ACGME: AA 500; OPV 9,000

WASHINGTON
Walter Reed Army Medical Center Program
Program Director:
Dr. J. H. Strickland, MD
Univ of California Medical Center
San Francisco CA 94129
Length: 3 Years; Total Positions: 15 (GY1: 4)
ACGME: AA 800; OPV 19,000

D.C.
Walter Reed Army Medical Center Program
Program Director:
Dr. J. H. Strickland, MD
Univ of California Medical Center
San Francisco CA 94129
Length: 3 Years; Total Positions: 15 (GY1: 4)
ACGME: AA 800; OPV 19,000

★ Shared-Schedule Positions Available
ACGME: Average Daily Census; AA: Annual Admissions; OPV: Annual Outpatient Visits
VETERANS ADMINISTRATION

CALIFORNIA

LOS ANGELES
West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Program Director:
Wallace W Tourtellott, M D,PHD
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Wilshire and Sawtelle Bvlds
Los Angeles CA 90073
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 26; AA 780; OPV 3,748

MARTINEZ
University of California (Davis) East Bay Program
Veterans Administration Medical Center (Martinez)
Highland General Hospital
Program Director:
Michael P Remler, MD
Veterans Administration Medical Center, Dept of Neurology
150 Mck Rd
Martinez CA 94553
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 26; AA 725; OPV 4,512

FLORIDA

TAMPA
University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Shashidhar H Kori, MD
Univ of South Florida College of Medicine
12901 N 30th St, Box 55
Tampa FL 33612
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ADC 32; AA 840; OPV 6,225

ACREDITED PROGRAMS IN NUCLEAR MEDICINE

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Administration Medical Center (Birmingham)
Program Director:
Eva V Dubovskys, M D,PHD
Univ of Alabama Hospitals, Div of Nuclear Medicine
Univ of Alabama in Birmingham
Birmingham AL 35294
Length: 2 Year(s); Total Positions: 3
IVP 11,200; IVTP 66,400; TP 110

ARIZONA

TUCSON
University of Arizona Program
University Medical Center
Veterans Administration Medical Center (Tucson)
Program Director:
James M Woolfenden, MD
Univ of Arizona Health Sciences Center
Div of Nuclear Medicine
Tucson AZ 85724
Length: 2 Year(s); Total Positions: 2
IVP 5,765; IVTP 47,196; TP 68

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Veterans Administration Medical Center (Little Rock)
Program Director:
Charles M Boyce, MD
Univ of Arkansas for Medical Sciences
4301 W Maritcham
Little Rock AR 72205
Length: 2 Year(s); Total Positions: 4
IVP 22,700; IVTP 30,000; TP 175

LONG BEACH
Veterans Administration Medical Center Program
Veterans Administration Medical Center (Long Beach)
University of California Irvine Medical Center
Program Director:
Kenneth P Lyons, MD
Philip Braunstein, MD
Veterans Administration Medical Center
5914 E 7th St
Long Beach CA 90822
Length: 2 Year(s); Total Positions: 2
IVP 14,916; IVTP 29,000; TP 40

LOS ANGELES
U C L A Hospital and Clinica, Center for The Health Sciences Program
U C L A Medical Center
Program Director:
Randall A Hawkins, M D,PHD
Div of Nuclear Medicine and Biophysics
U C L A School of Medicine
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 2
IVP 7,510, IVTP 35,498; TP 45

University of Southern California Program
Los Angeles County-U S C Medical Center Program
Program Director:
Michael E Siegel, MD
Los Angeles County-U S C Medical Center, Dept of Nuclear Med
1200 N State St
Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 2
IVP 16,904; IVTP 158,429; TP 92

LOS ANGELES (SEPULVEDA)
Veterans Administration Medical Center Program
Veterans Administration Medical Center (Sepulveda)
Program Director:
Marvin B Cohen, MD
Roger Sevlin, MD
Veterans Administration Medical Center, Dept of Nuclear Med
16111 Plummer St
Sepulveda CA 91343
Length: 2 Year(s); Total Positions: 2
IVP 6,321; IVTP 12,614; TP 22

LOS ANGELES
West Los Angeles Veterans Administration Medical Center (Wadsworth Division)
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Program Director:
William H Blaiss, MD
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Wilshire and Sawtelle Bvlds
Los Angeles CA 90034
Length: 2 Year(s); Total Positions: 3
IVP 7,647; IVTP 35,919; TP 13


cedars-sinai medical center program

Program Director:
Lalitha Ramana, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048
Length: 2 Year(s); Total Positions: 0
IVP 9,445; IVTP 27,585; TP 76
ACCREDITED PROGRAMS IN NUCLEAR MEDICINE

CALIFORNIA — cont’d

OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Thomas P Dresser, MD
Naval Hospital:
Dept of Nuclear Medicine
Oakland CA 94627
Length: 2 year(s), Total Positions: 2
IVVP 3,220; IVTP 52,000, TP 42

SACRAMENTO
University of California (Davis) Program
U.C. Davis Medical Center (Sacramento)
Program Director:
Robert C Stadalnik, MD
UC Davis Medical Center, Dept of Nuclear Med
2315 Stockton Blvd
Sacramento CA 95817
Length: 2 year(s), Total Positions: 2
IVVP 7,000; IVTP 11,000, TP 20

SAN DIEGO
University of California (San Diego) Program
UCSD Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
William L Ashburn, MD
UCSD Medical Center, Dept of Nuclear Med
225 Dickinson St (H-738)
San Diego CA 92133
Length: 2 year(s), Total Positions: 2
IVVP 7,300; IVTP 8,000, TP 96

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Col Robert L Lull, MD
Letterman Army Medical Center
Nuclear Medicine Service
San Francisco CA 94129
Length: 2 year(s), Total Positions: 2
IVVP 5,162; IVTP 127,793; TP 29

University of California (San Francisco) Program A
Medical Center at the Univ of California San Francisco
Veterans Administration Medical Center (San Francisco)
Program Director:
Robert S Hafner, MD
University of California, San Francisco, Dept of Nuclear Med
3rd and Parnassus Ave
San Francisco CA 94143
Length: 2 year(s), Total Positions: 2
IVVP 8,000; IVTP 30,000; TP 63

University of California (San Francisco) Program B
San Francisco General Hospital Medical Center
Program Director:
Myron Pollock, MD
San Francisco General Hospital Med Ctr, Dept of Nuclear Med
Bldg 100, Rm 1013
San Francisco CA 94110
Length: 2 year(s), Total Positions: 2
IVVP 4,011; IVTP 45,000, TP 47

STANFORD
Stanford University Program
Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)
Program Director:
I Ross Mc Dougall, M.D., Ph.D
Stanford University Medical Center
Div of Nuclear Medicine
Stanford CA 94305
Length: 2 year(s), Total Positions: 3
IVVP 7,715; IVTP 41,249, TP 56

CONNECTICUT
DANBURY
University of Connecticut Program B
Danbury Hospital
Program Director:
Richard Spencer, MD
Univ of Connecticut Health Ctr, Dept of Nuclear Medicine
263 Farmington Ave
Danbury CT 06810
Length: 2 year(s), Total Positions: 2
IVVP 6,503; IVTP 36,637; TP 37

FARMINGTON
University of Connecticut Program A
John Dempsey Hospital Univ of Connecticut Health Center
Hartford Hospital
St Francis Hospital and Medical Center
Veterans Administration Medical Center (Newington)
Program Director:
Richard P Spencer, MD
Univ of Connecticut Health Center
Farmington Ave
Farmington CA 06032
Length: 2 year(s), Total Positions: 5
IVVP 25,189; IVTP 25,263, TP 149

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Administration Medical Center (West Haven)
Program Director:
Paul B Hofer, MD
Yale University School of Medicine, Dept of Nuclear Med
333 Cedar St, C B 333
New Haven CT 06510
Length: 2 year(s), Total Positions: 3
IVVP 8,000; IVTP 50, TP 50

WASHINGTON
George Washington University Program
George Washington University Hospital
Veterans Administration Medical Center (Washington, D.C.)
Program Director:
Richard C Reba, MD
George Washington University Hospital
910 23rd St
Washington DC 20037
Length: 2 year(s), Total Positions: 4
IVVP 12,212; IVTP 42,777; TP 88

WASHINGTON UNIVERSITY PROGRAM
Glenview University Hospital Program
Program Director:
John W Keys, Jr, MD
Georgetown University Hospital
1601 N St NW
Washington DC 20006
Length: 2 year(s), Total Positions: 2
IVVP 7,500; IVTP 5, TP 55

U.S. Army Training Program
Walter Reed Army Medical Center
Program Director:
Douglas Van Nostrand, MD
Chief, Nuclear Medicine Service
Walter Reed Army Medical Center
Washington DC 20307
Length: 2 year(s), Total Positions: 4
IVVP 11,000; IVTP 120,000, TP 95

FLORIDA
MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center Program
Program Director:
Aldo N Serafini, MD
Jackson Memorial Hospital, Div of Nuclear Medicine
1611 N W 12th Ave
Miami FL 33101
Length: 2 year(s), Total Positions: 3
IVVP 14,119; IVTP 28,055, TP 57

GEORGIA
ATLANTA
Emory University Program
Emory University Hospital
Program Director:
Laurence P Alazraki, MD
Andrew Tabor, Jr, MD
Emory University School of Medicine, Div of Nuclear Medicine
1364 Clifton Road, NE
Atlanta GA 30322
Length: 2 year(s), Total Positions: 4
IVVP 13,322; IVTP 65,944, TP 67

ILLINOIS
CHICAGO
Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
Program Director:
Steven M Pinsky, MD
Michael Reese Hospital and Medical Center
2929 S Ellis Ave
Chicago IL 60616
Length: 2 year(s), Total Positions: 2
IVVP 8,149; IVTP 16,672, TP 57

Northwestern University Medical School Program
Northwestern University Medical School Program
Program Director:
Stewart M Spies, MD
Northwestern Memorial Hospital, Nuclear Medicine, W 484
250 E Superior St
Chicago IL 60611
Length: 2 year(s), Total Positions: 3
IVVP 7,088; IVTP 24,619; TP 72

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center Program
Program Director:
Ernest W Forsham, MD
Rush-Presbyterian-St Luke’s Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 2 year(s), Total Positions: 2
IVVP 10,000; IVTP 100; TP 122

Information Not Provided  ★ Shared Schedule Positions Available
IVVP = Total In Vivo Procedures  IVTP = Total In Vitro Procedures  TP = Total Therapeutic Procedures
ILLINOIS — cont’d

HINES
Edward Hines Jr Veterans Administration Hospital Program
Edwards Hines Jr Veterans Administration Hospital Program Director: Ervin Hagan, MD
Edward Hines Jr Veterans Admin Hosp, Nuclear Med Services 5th and Roosevelt
Hines IL 60141
Length: 2 Year(s); Total Positions: 4 IVP 7,802; IVP T 52,824; TP 4

MAYWOOD
Loyola University Program
Foster G Mc Graw Hospital-Loyola Univ of Chicago Program Director: Robert H Henkin, MD
Foster G McGraw Hospital, Loyola University of Chicago
2160 S First Ave
Maywood IL 60153
Length: 2 Year(s); Total Positions: 2 IVP 9; IVP T 6; TP 0

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals - Richard L. Roudebush Veterans Administration Medical Center William N Wishard Memorial Hospital Program Director: Harry N Weisman, MD
Indiana University Medical Center 826 W Michigan St
Indianapolis IN 46202
Length: 2 Year(s); Total Positions: 4 IVP 35,000; IVP T 13,000; TP 50

IOWA CITY
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics Veterans Administration Medical Center (Iowa City) Program Director: Peter T Kirchner, MD
University of Iowa Hospital and Clinics Dept of Radiology Iowa City IA 52242
Length: 2 Year(s); Total Positions: 3 IVP 7,500; IVP T 25,000; TP 10

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center Program Director: Ralph G Robinson, MD
University of Kansas Medical Center Div of Nuclear Medicine Kansas City KS 66103
Length: 2 Year(s); Total Positions: 1 IVP 10,429; IVP T 5,060; TP 124

WICHITA
University of Kansas School of Medicine Program
Wichita Medical Center Program Director: Jesse H H Marxmont, Jr, MD
Wichita Medical Center 550 N Hillside Ave
Wichita KS 67214
Length: 2 Year(s); Total Positions: 1 IVP 5,581; IVP T 2,183; TP 34

LEXINGTON
University of Kentucky Medical Center Program
University of Kentucky Medical Center Program Director: U Yun Ryo, MD
Lexington KY 40535
Length: 2 Year(s); Total Positions: 5 (GYT 1) IVP 9,100; IVP T 8,000; TP 30

MAYWOOD
Loyola University Program
Foster G Mc Graw Hospital-Loyola Univ of Chicago Program Director: Robert H Henkin, MD
Foster G McGraw Hospital, Loyola University of Chicago
2160 S First Ave
Maywood IL 60153
Length: 2 Year(s); Total Positions: 2 IVP 9; IVP T 6; TP 0

MARYLAND
Baltimore Johns Hopkins University Program
Johns Hopkins Hospital Program Director: Henry N Wagner, Jr, MD
Johns Hopkins Hospital Rm 2001, 615 N Wolfe St
Baltimore MD 21205
Length: 2 Year(s); Total Positions: 2 IVP 10,500; IVP T 30,000; TP 60

BETHESDA
National Institutes of Health Warren Grant Magnuson Clinical Center Program
N I H Warren Grant Magnuson Clinical Center Program Director: Ronald D Neumann, MD
National Institutes of Health Clinical Center 9000 Wisconsin Ave, Bldg 10, LC-495
Bethesda MD 20892
Length: 2 Year(s); Total Positions: 2 IVP 10,000; IVP T 35

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda) Program Director: Eugene D Silverman, MD
Naval Medical Command, National Capitol Region Naval Hospital, Dept Nuclear Med Bethesda MD 20814
Length: 2 Year(s); Total Positions: 2 IVP 4,838; IVP T 23,040; TP 43

MASSACHUSETTS
BOSTON
Harvard Medical School Program
Brigham and Women’s Hospital Beth Israel Hospital Brockton-West Roxbury V A Med Ctr-West Roxbury Div Children’s Hospital Dana-Farber Cancer Institute Program Director: S-Jarthes Adelaman, M.D,PHD
Harvard Medical School 25 Shattuck St
Boston MA 02115
Length: 2 Year(s); Total Positions: 7 IVP 18,720; IVP T 59,450; TP 90

Massachusetts General Hospital Program
Massachusetts General Hospital Program Director: H William Strauss, MD
Massachusetts General Hospital Fruit St
Boston MA 02114
Length: 2 Year(s); Total Positions: 4 IVP 0; IVP T 0; TP 0

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals Veterans Administration Medical Center (Ann Arbor) Program Director: David E Kuhl, MD
University of Michigan Hospitals 1435 East Ann Street
Ann Arbor MI 48106
Length: 2 Year(s); Total Positions: 4 IVP 7,381; IVP T 20; TP 81

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital Program Director: Jerry Froelich, MD
Henry Ford Hospital 2799 West Grand Boulevard Detroit MI 48202
Length: 2 Year(s); Total Positions: 0 IVP 9; IVP T 0; TP 0

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital Program Director: Howard J Dworzynski, MD
William Beaumont Hospital, Dept of Nuclear Med 2801 W Thirteen Mile Rd
Royal Oak MI 48072
Length: 2 Year(s); Total Positions: 4 IVP 9,913; IVP T 80,923; TP 113

MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinic Veterans Administration Medical Center (Minneapolis) Program Director: Robert J Boudreau, PhD, MD
University of Minnesota, Div of Nuclear Medicine Box 382 U M H C
Minneapolis MN 55455
Length: 2 Year(s); Total Positions: 2 IVP 9,608; IVP T 54,426; TP 127

COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics Harry S Truman Memorial Veterans Hospital Program Director: Richard A Holmes, MD
Univ of Missouri-Columbia Medical Center 2 N-19 Medical Science Columbia MO 65212
Length: 2 Year(s); Total Positions: 0 IVP 2,392; IVP T 27,057; TP 20

ST LOUIS
St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center Veterans Administration Medical Center John Cochran Division Program Director: James W Fletcher, MD
James L Littlefield, MD
Veterans Administration Med Ctr-J C C 115 915 N Grand St Louis MO 63105
Length: 2 Year(s); Total Positions: 2 IVP 14,000; IVP T 45,000; TP 40

Information Not Provided ★ Shared-Schedule Positions Available

IVP = Total In Vivo Procedures  IVP T = Total In Vivo Procedures  TP = Total Therapeutic Procedures
### MISSOURI — cont’d

**ST LOUIS — cont’d**
Washington University Program
Malinckrodt Institute of Radiology
Program Director:
Barry A Siegel, MD
Malinckrodt Institute of Radiology,
510 S Kingshighway
St Louis MO 63110
Length: 2 Year(s); Total Positions: 4
IVVP 13,762; IVTP 17,464; TP 132

### NEBRASKA

**OMAHA**
University of Nebraska Program
University of Nebraska Hospital
Program Director:
Merton A Quattle, MD
Univ of Nebraska Medical Center
42nd and Dewey
Omaha NE 68105
Length: 2 Year(s); Total Positions: 0
IVVP 4,479; IVTP 5,137; TP 35

### NEW YORK

**ALBANY**
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)
Program Director:
Bruce R Lina, MD
Albany Medical Center Hospital
New Scotland Ave
Albany NY 12208
Length: 2 Year(s); Total Positions: 4
IVVP 7,315; IVTP 50,794; TP 122

**BRONX**
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Jack D Weller Hospital of Albert Einstein Coll of Medicine
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Program Director:
M Donald Blaufuss, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461
Length: 2 Year(s); Total Positions: 5
IVVP 14,929; IVTP 35,592; TP 175

**BROOKLYN**
Long Island College Hospital Program
Long Island College Hospital
Program Director:
Belur S Chandramouly, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201
Length: 2 Year(s); Total Positions: 2
IVVP 5,834; IVTP 28,900; TP 35

Veterans Administration Medical Center Program
Veterans Administration Medical Center (Brooklyn)
Program Director:
Morely L Maloney, MD
Veterans Administration Medical Center
800 Polk Pl
New York (Brooklyn) NY 11209
Length: 2 Year(s); Total Positions: 2
IVVP 43,663; IVTP 10,122; TP 18

**BUFFALO**
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Rosewell Park Memorial Institute
Buffalo General Hospital Corp
Mercy Hospital
Veterans Administration Medical Center (Buffalo)
Program Director:
Joseph A Prazio, MD
Veterans Administration Medical Center
3495 Bailey Ave, Bldg 5
Buffalo NY 14225
Length: 2 Year(s); Total Positions: 5
IVVP 25,200; IVTP 41,000; TP 220

**MANHASSET**
North Shore University Hospital Program
North Shore University Hospital
Program Director:
Donald Margolieux, MD
North Shore University Hospital
300 Community Dr
Manassas NY 11030
Length: 2 Year(s); Total Positions: 2
IVVP 8,811; IVTP 42,185; TP 61

**NEW HYDE PARK**
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Lester M Levy, MD
Long Island Jewish Medical Center
Dept of Nuclear Medicine
New York (New Hyde Park) NY 11042
Length: 2 Year(s); Total Positions: 3
IVVP 5,954; IVTP 14,513; TP 86

**NEW YORK**
Memorial Sloan-Kettering Cancer Center Program
Memorial Sloan-Kettering Cancer Center
Program Director:
D J Yah, MD
Memorial Sloan-Kettering Cancer Center
1275 York Avenue
New York NY 10021
Length: 2 Year(s); Total Positions: 2
IVVP 9,553; IVTP 43,200; TP 62

Mount Sinai School of Medicine Program
Mount Sinai Hospital
Veterans Administration Medical Center (Brooklyn)
Program Director:
Stanley J Goldsmith, MD
Mount Sinai Medical Center
One Gustave L Levy Pl
New York NY 10029
Length: 2 Year(s); Total Positions: 4
IVVP 28,078; IVTP 5,094; TP 80

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Saul D Sarver, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 2 Year(s); Total Positions: 2
IVVP 8,346; IVTP 46,506; TP 164

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Joseph Singer, MD
Marcus Rothschild, MD
New York University Medical Center
560 First Ave
New York NY 10016
Length: 2 Year(s); Total Positions: 0
IVVP 13,663; IVTP 24,289; TP 219

Presbyterian Hospital In the City of New York Program
Presbyterian Hospital In the City of New York
Program Director:
Philip O Allred, MD
Presbyterian Hospital In the City of New York
630 W 168th St
New York NY 10027
Length: 2 Year(s); Total Positions: 2
IVVP 10,159; IVTP 15,150; TP 75

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center-St Luke's Division
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Richard N Plener, Jr, MD
St Luke’s Hospital Center
425 W 113th St
New York NY 10025
Length: 2 Year(s); Total Positions: 2
IVVP 4,200; IVTP 12,800; TP 30

St Vincent’s Hospital and Medical Center Of New York Program
St Vincent’s Hospital and Medical Center Of New York
Program Director:
Donald Van Heeran, MD
St Vincent’s Hospital and Med Ctr, Dept of Nuclear Med
153 W 11th St
New York NY 10011
Length: 2 Year(s); Total Positions: 2
IVVP 9,275; IVTP 18,938; TP 41

### NORTHPORT

Veterans Administration Medical Center Program
Veterans Administration Medical Center (Northport)
South Nassau Communities Hospital
University Hospital-S U N Y At Stony Brook
Program Director:
Walton W Shreve, M.D, Ph.D
Veterans Administration Medical Center
Middletown Rd
Northport NY 11768
Length: 2 Year(s); Total Positions: 4
IVVP 12,300; IVTP 24,200; TP 52

### ROCHESTER

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Robert E O’Hara, MD
Strong Memorial Hospital, Dept of Nuclear Med
610 Edwin Ave
Rochester NY 14642
Length: 2 Year(s); Total Positions: 2
IVVP 6,300; IVTP 410; TP 74

### SYRACUSE

S U N Y Health Science Center At Syracuse Program
University Hospital-S U N Y Health Sci Ctr At Syracuse
Program Director:
F Deaver Thomas, MD
S U N Y Health Science Center At Syracuse
750 E Adams St
Syracuse NY 13210
Length: 2 Year(s); Total Positions: 2
IVVP 4,888; IVTP 279; TP 48
NORTH CAROLINA

CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director
William H. McCanney, M.D.
North Carolina Memorial Hospital
Department of Radiology (Imaging) Chapel Hill NC 27514
Length: 2 Year(s); Total Positions: 0
IVVP 12,000; IVTP 35,500; TP 60

DURHAM
Duke University Program
Duke University Medical Center Veterans Administration Medical Center (Durham)
Program Director
R. Edward Colman, M.D.
Duke University Medical Center, Dept of Nuclear Medicine Division of Imaging, Dept of Radiology
Durham NC 27710
Length: 2 Year(s); Total Positions: 4
IVVP 10,119; IVTP 48,515; TP 103

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital Program
Program Director
Robert J. Cowan, M.D.
North Carolina Baptist Hospital Department of Nuclear Medicine Winston-Salem NC 27103
Length: 2 Year(s); Total Positions: 1
IVVP 8,000; IVTP 28,000; TP 110

OHIO

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital Children’s Hospital Medical Center Jewish Hospital Medical Center Veterans Administration Medical Center (Cincinnati)
Program Director
Edward B. Silbermann, M.D.
University of Cincinnati Medical Center Mail Location 577 Cincinnati OH 45267
Length: 2 Year(s); Total Positions: 3
IVVP 15,245; IVTP 39,423; TP 117

OKLAHOMA

University of Oklahoma Health Sciences Center Program
Oklahoma Medical Hospital and Clinics Oklahoma Children’s Memorial Hospital Veterans Administration Medical Center (Oklahoma City)
Program Director
E. William Allen, M.D.
Oklahoma Medical Hospital and Clinics P.O. Box 2696 Oklahoma City OK 73126
Length: 2 Year(s); Total Positions: 4
IVVP 9,444; IVTP 22,086; TP 73

OREGON

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital Veterans Administration Medical Center (Portland)
Program Director
G. T. Krishnamurthy, M.D.
Veterans Administration Medical Center (115) P.O. Box 1034 Portland OR 97207
Length: 2 Year(s); Total Positions: 3
IVVP 5,201; IVTP 39,451; TP 40

PHILADELPHIA

Hahnemann University Program
Hahnemann University
Program Director
S Dinu Dukas, M.D.
Hahnemann University, Dept of Nuclear Medicine Broad and Vine Philadelphia PA 19102
Length: 2 Year(s); Total Positions: 2
IVVP 9,212; IVTP 25,000; TP 42

Temple University Program
Temple University Hospital Program
Program Director
Alan H. Maurer, M.D.
Temple University Hospital 3401 N Broad St Philadelphia PA 19140
Length: 2 Year(s); Total Positions: 2
IVVP 5,985; IVTP 1,343; TP 45

Thomas Jefferson University Program
Thomas Jefferson University Hospital Program
Program Director
Chan H. Park, M.D.
Thomas Jefferson University Hospital 11th and Walnut Sts Philadelphia PA 19107
Length: 2 Year(s); Total Positions: 2
IVVP 13,109; IVTP 43,300; TP 38

University of Pennsylvania Program
Hospital of the University of Pennsylvania Children’s Hospital of Philadelphia Graduate Hospital Veterans Administration Medical Center (Philadelphia)
Program Director
Abass Alavi, M.D.
Dept of Radiology 3400 Spruce St Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 6
IVVP 23,292; IVTP 36,737; TP 83

PITTSBURGH

Allegheny General Hospital Program
Allegheny General Hospital Program
Program Director
Gilbert H. Isaacs, M.D.
Allegheny General Hospital 320 E North Ave Pittsburgh PA 15212
Length: 2 Year(s); Total Positions: 4
IVVP 5,681; IVTP 34,850; TP 60

Hospitals of the University Health Center Of Pittsburgh Program
Presbyterian University Hospital of Pittsburgh Program
Program Director
W. Newton Teare, M.D.
Presbyterian University Hospital of Pittsburgh De Soto St O’Hara St Pittsburgh PA 15213
Length: 2 Year(s); Total Positions: 4
IVVP 7,325; IVTP 33,578; TP 84

SAN JUAN
University of Puerto Rico Program
Veterans Admin Medical and Regional Office Ctr (San Juan)
University Hospital
Program Director
Frieda Silva de Roldan, M.D.
Univ of Puerto Rico, Medical Sciences Campus G P.O. Box 5067 San Juan PR 00905
Length: 2 Year(s); Total Positions: 2
IVVP 37,981; IVTP 26,283; TP 53

PUERTO RICO

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
MUSC Medical Center Veterans Administration Medical Center (Charleston)
Program Director
Leone Gordon, M.D.
Medical University of South Carolina 171 Ashley Ave Charleston SC 29425
Length: 2 Year(s); Total Positions: 2
IVVP 8,454; IVTP 9,360; TP 75

TENNESSEE

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center Veterans Administration Medical Center (Nashville)
Program Director
Martin P. Sandler, M.D.
Vanderbilt University Department of Nuclear Medicine Nashville TN 37232
Length: 2 Year(s); Total Positions: 0
IVVP 8,600; IVTP 12,500; TP 550

TEXAS

DALLAS
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital Veterans Administration Medical Center (Dallas)
Program Director
William A. Erdman, M.D.
Univ of Texas Southwestern Medical School 5323 Harry Hines Blvd Dallas TX 75232
Length: 2 Year(s); Total Positions: 2
IVVP 14,857; IVTP 57,400; TP 100

EL PASO
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center Program
Program Director
Maj Albert J. Moreno, M.D.
William Beaumont Medical Center Nuclear Medicine Service El Paso TX 79930
Length: 2 Year(s); Total Positions: 2
IVVP 8,057; IVTP 66,000; TP 68

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals Program
Program Director
Martin L. Nussenzweig, M.D.
University of Texas Medical Branch Hospitals Div of Nuclear Medicine Galveston TX 77550
Length: 2 Year(s); Total Positions: 1
IVVP 5,755; IVTP 29,096; TP 172

HOUSTON
Baylor College of Medicine Program
St Luke’s Episcopal Hospital Harris County Hospital District-Ben Taub General Hospital Texas Children’s Hospital Texas Heart Institute Veterans Administration Medical Center (Houston)
Program Director
Warren H. Moore, M.D.
Baylor College of Medicine One Baylor Plaza Houston TX 77030
Length: 2 Year(s); Total Positions: 2
IVVP 16,188; IVTP 60,496; TP 100

Information Not Provided
Shaded Schedule Positions Available
IVVP = Total In Vivo Procedures
IVTP = Total In Vitro Procedures
TP = Total Therapeutic Procedures
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<tr>
<th>State</th>
<th>City</th>
<th>Program Description</th>
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<td>TEXAS</td>
<td>MILWAUKEE</td>
<td>Milwaukee Medical College of Wisconsin Program</td>
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<td>Milwaukee County Medical Complex</td>
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<td>Clement J. Zablocki, Veterans Administration Medical Center</td>
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<td>Froedtert Memorial Lutheran Hospital</td>
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<td>Program Director: B. David Coller, MD</td>
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<td>Milwaukee County Medical Complex, Nuclear Medicine</td>
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<td>Program Director: T. L. Yulie, MD</td>
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<td>St. Luke's Hospital, University of Wisconsin</td>
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<td>Program Director: T. L. Yulie, MD</td>
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## Accredited Programs in Nuclear Medicine

### California — Cont'd

**Los Angeles**
- West Los Angeles Veterans Administration Medical Center (Wadsworth Division)
  - West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)

  **Program Director:** William H Blahd, MD
  - West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
  - Wilshire and Sawtelle Blvds
  - Los Angeles CA 90073

  **Length:** 2 Year(s); **Total Positions:** 3
  - IVVP 7,647; IVTP 33,519; TP 13

### Illinois

**Hines**
- Edward Hines Jr Veterans Administration Hospital
  - Program Director: Erwin Kaplan, MD
  - Edward Hines Jr Veterans Admin Hosp, Nuclear Med Service
  - 5th and Roosevelt
  - Hines IL 60141

  **Length:** 2 Year(s); **Total Positions:** 4
  - IVVP 7,802; IVTP 62,824; TP 4

## Accredited Programs in Obstetrics/Gynecology

### Obstetrics/Gynecology

### Alabama

**Birmingham**
- Carraway Methodist Medical Center Program
  - Carraway Methodist Medical Center
  - University of Alabama Hospital

  **Program Director:** Hugh M Shingleton, MD
  - University Station
  - Birmingham AL 35294

  **Length:** 4 Year(s); **Total Positions:** 24 (GY1: 6)
  - ADC 44; AA 3,419; OPV 20,879

**Mobile**
- University of South Alabama Program
  - University of South Alabama Medical Center

  **Program Director:** Hiram W Mendenhall, MD
  - Univ of South Alabama Medical Center, Dept of Ob/Gyn
  - Mobile AL 36617

  **Length:** 4 Year(s); **Total Positions:** 12 (GY1: 3)
  - ADC 44; AA 3,794; OPV 25,000

### Arizona

**Phoenix**
- Phoenix Integrated Program
  - Maricopa Medical Center
  - St Joseph's Hospital and Medical Center

  **Program Director:** John V Kelly, MD
  - Maricopa Medical Center, Dept of Obstetrics/Gynecology
  - Phoenix AZ 85008

  **Length:** 4 Year(s); **Total Positions:** 28 (GY1: 7)
  - ADC 112; AA 1,549; OPV 32,250
  - SUBSPECIALTY: TRN, TRN

**Tucson**
- University of Arizona Program
  - University Medical Center
  - KinoCommunity Hosp (Tucson Hosps Med Ed Program)

  **Program Director:** C D Christian, MD
  - Univ of Arizona Health Sciences Center
  - Tucson AZ 85724

  **Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)
  - ADC 85; AA 3,509; OPV 35,599

### Arkansas

**Little Rock**
- University of Arkansas for Medical Sciences Program
  - University of Arkansas for Medical Sciences

  **Program Director:** Frank C Miller, MD
  - Univ of Arkansas for Medical Sciences Campus
  - Little Rock AR 72205

  **Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)
  - ADC 45; AA 4,926; OPV 8,744

### California

**San Juan**
- University of Puerto Rico Program
  - Veterans Admin Medical and Regional Office Ctr (San Juan)
  - University Hospital

  **Program Director:** Freda Silva De Roldan, MD
  - Univ of Puerto Rico, Medical Sciences Campus
  - Puerto Rico 5067
  - San Juan PR 00936

  **Length:** 2 Year(s); **Total Positions:** 2
  - IVVP 37,991; IVTP 26,589; TP 53

## Information Not Provided

- GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
- *Shared-Schedule Positions Available*
- ADC = Average Daily Census
- AA = Annual Admissions
- OPV = Annual Outpatient Visits
CALIFORNIA — cont’d

FRESNO
University of California (San Francisco) Program
Valley Medical Center of Fresno
Program Director: J Kenneth Cooke, MD
Valley Medical Center of Fresno
446 S Cedar Ave
Fresno, CA 93702
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 26; AA 4,176; OPV 18,197

GLENDALE
Glendale Adventist Medical Center Program
Glendale Adventist Medical Center
Program Director: Hugo D Delatte, MD
Glendale Adventist Medical Center, Dept of Obst/Gyn
1509 Willow Terrace
Glendale CA 91206
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 31; AA 3,364; OPV 20,395

LOMA LINDA
Loma Linda University Program
Loma Linda University Medical Center
Kaiser Foundation Hospital (Fontana)
Riverside General Hospital—University Medical Center
San Bernardino County Medical Center
Program Director: Robert J Wagner, MD
Loma Linda University Medical Center
Dept of Obstetrics/Gynecology
Loma Linda CA 92350
Length: 4 Year(s); Total Positions: 24 (GY1: 6)

LOS ANGELES
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director: Medwin E Waite, MD
Cedars-Sinai Medical Center, Dept of Obst/Gyn
8700 Beverly Blvd
Los Angeles CA 90048
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 110; AA 20,805; OPV 7,805

Kaiser Foundation Hospital (Sunset) Program
Kaiser Foundation Hospital (Sunset)
Program Director: Marc W Fried, MD
Kaiser Foundation Hospital, Dept of Obst/Gyn
4900 Sunset Blvd
Los Angeles CA 90027
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 77; AA 1,363; OPV 85,590

Martin Luther King, Jr-Drew Medical Center Program
Martin Luther King, Jr-Drew Medical Center
Program Director: Lorna C Davidson, MD
Martin Luther King, Jr-Drew Medical Center
1202 S Wilmington Ave, Dept of Obst/Gyn
Los Angeles CA 90059
Length: 4 Year(s); Total Positions: 15 (GY1: 4)
ADC 58; AA 10,115; OPV 24,457

STANFORD
Stanford University Hospital
Stanford University School of Medicine
Program Director: Kent Ueland, MD
Stanford University School of Medicine
Dept of Obst/Gyn
Stanford CA 94305
Length: 3 Year(s); Total Positions: 15 (GY1: 9)
ADC 66; AA 9,605; OPV 25,707

STOCKTON
San Joaquin General Hospital Program
San Joaquin General Hospital
Scenic General Hospital
Program Director: Hugh Robert Hotop, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 22; AA 3,036; OPV 21,034

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director: Daniel R Mitchell, Jr, MD
Women’s Hospital, 1620 8th St
San Francisco CA 94143
Length: 4 Year(s); Total Positions: 40 (GY1: 12)
ADC 44; AA 7,400; OPV 71,124

University of Southern California Program
University of Southern California Medical Center
Program Director: Daniel R Mitchell, Jr, MD
Women’s Hospital, 1620 8th St
San Francisco CA 94143
Length: 4 Year(s); Total Positions: 40 (GY1: 12)
ADC 44; AA 7,400; OPV 71,124

University of California (San Diego) Program
University of California (San Diego) Medical Center
Program Director: Robert Rensink, MD
9500 Gilman Dr
La Jolla CA 92037
Length: 4 Year(s); Total Positions: 17 (GY1: 5)
ADC 26; AA 1,273; OPV 7,259

SAN FRANCISCO
Kaiser Foundation Hospital (San Francisco) Program
Kaiser Permanente Medical Center (San Francisco)
Program Director: Ira Golditch, MD
Kaiser Foundation Hospital, Dept of Obst/Gyn
2425 Garry Blvd
San Francisco CA 94115
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 42; AA 4,408; OPV 49,687

Mount Zion Hospital and Medical Center Program
Mount Zion Hospital and Medical Center
Program Director: Robert D Demus, MD
Mount Zion Hospital and Medical Center, Dept of Obst/Gyn
1600 Divisadero St
San Francisco CA 94115
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 28; AA 3,939; OPV 6,200

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director: John K Litzinger, MD
University of California (San Francisco), Dept of Obst/Gyn
505 Parnassus Ave, M-1518, Box 0132
San Francisco CA 94143
Length: 4 Year(s); Total Positions: 28 (GY1: 9)
ADC 74; AA 11,974; OPV 67,213

SANTA CLARA
Kaiser Permanente Medical Center (Santa Clara)
Kaiser Permanente Medical Center (Santa Clara)
Program Director: Bruce G Johnson, MD
Kaiser Foundation Hospital
500 Kiely Blvd
Santa Clara CA 95051
Length: 6 Year(s); Total Positions: 9 (GY1: 0)
ADC 44; AA 4,701; OPV 67,213

SACRAMENTO
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: Richard H O’Neill, MD
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 25; AA 2,200; OPV 20,000

U.C.L.A. Hospital and Clinics, Center for the Health Sciences Program
U.C.L.A Medical Center
Program Director: Roy W Pinkin, MD
U.C.L.A School of Medicine, Dept of Obstetrics/Gynecology
27-117 C G H S
Los Angeles CA 90024
Length: 4 Year(s); Total Positions: 23 (GY1: 5)
ADC 35; AA 4,063; OPV 11,125

University of Southern California Program
Los Angeles County-U C S C Medical Center
California Medical Center (Los Angeles)
Program Director: Daniel R Mitchell, Jr, MD
Women’s Hospital, 1620 8th St
1240 S Mission Rd
Los Angeles CA 90033
Length: 4 Year(s); Total Positions: 55 (GY1: 13)
ADC 317; AA 21,419; OPV 59,395

White Memorial Medical Center Program
White Memorial Medical Center
Program Director: Ronald M Nelson, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 21; AA 2,761; OPV 17,724

SACRAMENTO
University of California (Davis) Program
University of California (Davis) Medical Center
Program Director: Richard H O’Neill, MD
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 25; AA 2,200; OPV 20,000

University of California (San Diego) Program
University of California (San Diego) Medical Center
Program Director: Robert Rensink, MD
9500 Gilman Dr
La Jolla CA 92037
Length: 4 Year(s); Total Positions: 17 (GY1: 5)
ADC 26; AA 1,273; OPV 7,259

SAN FRANCISCO
Kaiser Foundation Hospital (San Francisco) Program
Kaiser Permanente Medical Center (San Francisco)
Program Director: Ira Golditch, MD
Kaiser Foundation Hospital, Dept of Obst/Gyn
2425 Garry Blvd
San Francisco CA 94115
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 42; AA 4,408; OPV 49,687

Mount Zion Hospital and Medical Center Program
Mount Zion Hospital and Medical Center
Program Director: Robert D Demus, MD
Mount Zion Hospital and Medical Center, Dept of Obst/Gyn
1600 Divisadero St
San Francisco CA 94115
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 28; AA 3,939; OPV 6,200

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director: John K Litzinger, MD
University of California (San Francisco), Dept of Obst/Gyn
505 Parnassus Ave, M-1518, Box 0132
San Francisco CA 94143
Length: 4 Year(s); Total Positions: 28 (GY1: 9)
ADC 74; AA 11,974; OPV 67,213

SANTA CLARA
Kaiser Permanente Medical Center (Santa Clara)
Kaiser Permanente Medical Center (Santa Clara)
Program Director: Bruce G Johnson, MD
Kaiser Foundation Hospital
500 Kiely Blvd
Santa Clara CA 95051
Length: 6 Year(s); Total Positions: 9 (GY1: 0)
ADC 44; AA 4,701; OPV 67,213

STANFORD
Stanford University Hospital
Stanford University School of Medicine
Program Director: Kent Ueland, MD
Stanford University School of Medicine
Dept of Obst/Gyn
Stanford CA 94305
Length: 3 Year(s); Total Positions: 15 (GY1: 9)
ADC 66; AA 9,605; OPV 25,707

STOCKTON
San Joaquin General Hospital Program
San Joaquin General Hospital
Scenic General Hospital
Program Director: Hugh Robert Hotop, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 22; AA 3,036; OPV 21,034

Information Not Provided
* Positions Open to Applicants With No Previous Graduate Medical Training
★ Shared Schedule Positions Available

ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
| ACCREDITED PROGRAMS IN OBSTETRICS/GYNECOLOGY |

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<tr>
<td>Los Angeles County-Harbor-U C L A Medical Center Program</td>
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<tr>
<td>Los Angeles County-Harbor-U C L A Medical Center Program Program Director: Anita Nelson, MD Los Angeles County-Harbor-U C L A Medical Center 1000 West Carson Street Torrance CA 90409 Length: 4 Year(s); Total Positions: 24 (GY1: 6) ADC 55; AA 19,307; OPV 135,553</td>
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| COLORADO |
| Fitzsimons Army Medical Center Program Fitzsimons Army Medical Center Evan's U S Army Community Hospital Program Director: Col George L Phillips, MD Fitzsimons Army Medical Center Dept of Ob/Gyn Aurora CO 80045 Length: 4 Year(s); Total Positions: 16 (GY1: 4) ADC 34; AA 5,263; OPV 73,091 |

| DENVER |
| St Joseph Hospital Program St Joseph Hospital Program Director: Michael W Trinevailer, MD Saint Joseph Hospital; Dept of Ob/Gyn 1835 Franklin St Denver CO 80218 Length: 4 Year(s); Total Positions: 12 (GY1: 3) ADC 55; AA 6,519; OPV 10,393 |

| University of Colorado Program University of Colorado Health Sciences Center A M I St Luke's Hospital Denver General Hospital Rose Medical Center Program Director: Edgar L Makowski, MD University of Colorado Health Sciences Center 4200 E 9th Ave, B-19B Denver CO 80262 Length: 4 Year(s); Total Positions: 36 (GY1: 9) ADC 130; AA 16,043; OPV 54,350 |

| CONNECTICUT |
| BRIDGEPORT |
| Bridgeport Hospital Program Bridgeport Hospital Program Director: Philip M Lamastra, MD Bridgeport Hospital P O Box 5000 Bridgeport CT 06610 Length: 4 Year(s); Total Positions: 8 (GY1: 2) ADC 45; AA 5,000; OPV 8,000 |

| DANBURY |
| Danbury Hospital Program Danbury Hospital Yale-New Haven Hospital Program Director: Lester Silverman, MD Danbury Hospital 24 Hospital Ave Danbury CT 06810 Length: 4 Year(s); Total Positions: 8 (GY1: 2) ADC 36; AA 3,442; OPV 7,764 |

| FARMINGTON |
| University of Connecticut Program John Dempsey Hospital Unor. of Connecticut Health Center New Britain General Hospital Program Director: Jack L Blecher, MD Univ of Connecticut Health Center Dept of Ob/Gyn Farmington CT 06032 Length: 4 Year(s); Total Positions: 16 (GY1: 4) ADC 54; AA 6,076; OPV 22,617 |

| HARTFORD |
| Hartford Hospital Program Hartford Hospital Program Director: Joseph D Miler Eick, MD Hartford Hospital; Dept of Ob/Gyn 80 Seymour St Hartford CT 06115 Length: 4 Year(s); Total Positions: 16 (GY1: 4) ADC 100; AA 8,600; OPV 24,500 |

| Mount Sinai Hospital Program Mount Sinai Hospital Program Director: Augustine Chong, MD Mount Sinai Hospital; Department of Obstetrics & Gynecology 500 Blue Hills Avenue Hartford CT 06112 Length: 4 Year(s); Total Positions: 8 (GY1: 2) ADC 35; AA 3,509; OPV 9,951 |

| ST FRANCIS HOSPITAL AND MEDICAL CENTER PROGRAM |
| St Francis Hospital and Medical Center Program Program Director: John M Gibbons, Jr, MD St Francis Hospital and Medical Center 114 Woodland St Hartford CT 06105 Length: 4 Year(s); Total Positions: 12 (GY1: 3) ADC 67; AA 5,977; OPV 8,262 |

| NEW HAVEN |
| Yale-New Haven Medical Center Program Yale-New Haven Hospital Program Director: Frederick Naftolin, MD, PhD Yale University School of Medicine 333 Cedar St New Haven CT 06511 Length: 4 Year(s); Total Positions: 26 (GY1: 6) ADC 104; AA 51,730; OPV 29,771 |

| STAMFORD |
| Stamford Hospital Program Stamford Hospital Program Director: Morton A Schiffer, MD Stamford Hospital Shelburne Rd and W Broad St Stamford CT 06902 Length: 4 Year(s); Total Positions: 8 (GY1: 2) ADC 28; AA 4,587; OPV 7,290 |

| DELAWARE |
| the Medical Center of Delaware Program The Medical Center of Delaware Program Director: Charles Whitney, MD Medical Center of Delaware, Christiana Hospital Dept of Obstetrics & Gynecology Newark DE 19718 Length: 4 Year(s); Total Positions: 16 (GY1: 4) ADC 94; AA 9,129; OPV 10,555 |

| WASHINGTON |
| George Washington University Program George Washington University Hospital Fairfax Hospital Holy Cross Hospital of Silver Spring Program Director: Arnold J Friedman, MD George Washington University Hospital; Dept of Ob/Gyn 2150 Pennsylvania Ave, N W Washington DC 20037 Length: 4 Year(s); Total Positions: 36 (GY1: 9) ADC 250; AA 20,000; OPV 32,000 |

| Georgetown University Program Georgetown University Hospital Columbia Hospital for Women Medical Center District of Columbia General Hospital Program Director: John T Queanam, MD Georgetown University Hospital; Dept of Ob/Gyn 3800 Reservoir Rd, N W Washington DC 20007 Length: 4 Year(s); Total Positions: 30 (GY1: 6) ADC 198; AA 16,000; OPV 42,000 |

| Howard University Program Howard University Hospital District of Columbia General Hospital Greater Southeast Community Hospital Program Director: Lennox Haxteny, MD Howard Univ College of Medicine Dept of Ob/Gyn Washington DC 20059 Length: 4 Year(s); Total Positions: 30 (GY1: 6) ADC 198; AA 16,000; OPV 42,000 |

| PROVIDENCE HOSPITAL PROGRAM PROVIDENCE HOSPITAL |
| George Bronsky, MD Providence Hospital 1150 Vernon St, N E Washington DC 20017 Length: 4 Year(s); Total Positions: 8 (GY1: 2) ADC 41; AA 4,000; OPV 4,500 |

| Walter Reed Army Medical Center Program Walter Reed Army Medical Center Program Director: Mark A Arnold, MD Walter Reed Army Medical Center Dept of Ob/Gyn Washington DC 20307 Length: 4 Year(s); Total Positions: 15 (GY1: 3) ADC 63; AA 3,280; OPV 42,140 |

| Washington Hospital Center Program Washington Hospital Center Program Director: William F Petterson, MD Washington Hospital Center 110 Irving St, N W; Suite 5 B 63 Washington DC 20010 Length: 4 Year(s); Total Positions: 16 (GY1: 4) ADC 61; AA 8,885; OPV 4,584 |

| GAINESVILLE |
| Shands Hospital at the University of Florida Program Shands Hospital at the University of Florida Program Director: Byron J Masterson, MD Univ of Florida Coll of Med, Dept of Ob/Gyn Box J-294, J HM H C Gainesville FL 32610 Length: 4 Year(s); Total Positions: 16 (GY1: 4) ADC 40; AA 4,000; OPV 23,057 |

<p>| FLORIDA |</p>
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<td>Thomas W Cristaldo, MD</td>
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<td>Orlando Regional Medical Center, Dept of Ob/Gyn</td>
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<td>5149 N 9th Ave, Suite 306</td>
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<td>701 Sixth St, S</td>
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<td>William F O’Brien, MD</td>
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<td>Univ of South Florida, Dept of Ob/Gyn</td>
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<tr>
<td>12901 Bruce B Downs Boulevard</td>
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<td>Arnold Bernstein, MD</td>
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<td><strong>MACON</strong></td>
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<td>T J Lin, MD</td>
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<td>P O Box 6000</td>
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<td>Macon GA 31708</td>
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<td>Albert M Wall, 3rd, MD</td>
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<td>Savannah GA 31403</td>
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<td>Col Kunio Miyazawa, MD</td>
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<td>1319 Punahou St, Rm 824</td>
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<td><strong>ILLINOIS</strong></td>
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<td>John J Barton, MD</td>
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<td>Illinois Masonic Medical Center</td>
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<td>841 W Wellington Ave</td>
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<td>Stratros D Dowers, MD</td>
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<td>Michael Reese Hospital and Medical Center</td>
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<td><strong>Mount Sinai Hospital Medical Center Program</strong></td>
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<td>Norbert Gleicher, MD</td>
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<td>Mount Sinai Hospital Medical Center</td>
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<td>California Ave At 15th St</td>
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</tr>
<tr>
<td>Length: 4 Years; Total Positions: 13; (GY1:3)</td>
</tr>
<tr>
<td>ADC 36; AA 2,626; OPV 9,333</td>
</tr>
<tr>
<td><strong>Northwestern University Medical School Program</strong></td>
</tr>
<tr>
<td>Prissel Women's Hospital and Maternity Center</td>
</tr>
<tr>
<td>Evanston Hospital</td>
</tr>
<tr>
<td>Program Director:</td>
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<tr>
<td>John J Szaona, M D, PhD</td>
</tr>
<tr>
<td>Northwestern Univ, Prissel Women's Hosp and Maternity Ctr</td>
</tr>
<tr>
<td>337 E Superior St, #490</td>
</tr>
<tr>
<td>Chicago IL 60611</td>
</tr>
<tr>
<td>Length: 4 Years; Total Positions: 28; (GY1:7)</td>
</tr>
<tr>
<td>ADC 115; AA 10,872; OPV 55,369</td>
</tr>
</tbody>
</table>
ILLINOIS — cont’d

CHICAGO — cont’d

Rush Medical College Program
Rush-Presbyterian-St Luke’s Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 4 Year(s); Total Positions: 28 (GY1: 7)
ADC 115, AA 10,163; OPV 13,217

University of Chicago Program
University of Chicago Hospitals
Program Director: Arthur L Herbst, MD
840 S Wood St
Chicago IL 60614
Length: 1 Year(s); Total Positions: 2 (GY1: 2)
ADC 28, AA 1,845; OPV 3,986

University of Illinois Program
University of Illinois Hospital
Program Director: William N Spelaccy, MD
840 S Wood St
Chicago IL 60612
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 82, AA 8,432; OPV 51,564

Columbus-Cuneo-Cabrini Medical Center Program
Columbus Hospital
St Francis Xavier Cabrini Hospital
Program Director: Ernest G Nora, MD
2590 N Lakeview Ave
Chicago IL 60614
Length: 3 Year(s); Total Positions: 12 (GY1: 3)
ADC 136, AA 7,600; OPV 10,756

EVANSTON
St Francis Hospital of Evanston Program
St Francis Hospital of Evanston
Program Director: John V Knaus, DO
355 N Ridge Ave
Evanston IL 60202
Length: 4 Year(s); Total Positions: 8 (GY1: 3)
ADC 26, AA 1,981; OPV 5,832

MAYWOOD
Loyola University Program
Foster G Mc Graw Hospital-Loyola Univ of Chicago
Resurrection Hospital
Program Director: John H Isaacs, MD
2160 S First Ave
Maywood IL 60153
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 51, AA 6,106; OPV 18,402

PARK RIDGE
Lutheran General Hospital Program
Lutheran General Hospital
University of Illinois Hospital
Program Director: John W Grover, MD
1775 Dempster St
Park Ridge IL 60068
Length: 4 Year(s); Total Positions: 9 (GY1: 2)
ADC 66, AA 4,125; OPV 21,506

PEORIA
University of Illinois College of Medicine At Peoria Program
St Vincent Medical Center
Program Director: Thomas L Gross, MD
St Vincent Medical Center
530 N E Glen Oak
Peoria IL 61637
Length: 4 Year(s); Total Positions: 9 (GY1: 2)
ADC 62, AA 5,826; OPV 2,504

SPRINGFIELD
Southern Illinois University Program
St John’s Hospital Memorial Medical Center
Program Director: Robert D Hilgers, MD
Southern Illinois University Dept of Obst/Gyn
P.O. Box 19230
Springfield IL 62794
Length: 4 Year(s); Total Positions: 13 (GY1: 3)
ADC 70, AA 8,991; OPV 15,000

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Program Director: Clarence E Erhlich, MD
Indiana University Medical Center
926 W Michigan St, Room 262
Indianapolis IN 46223
Length: 1 Year(s); Total Positions: 28 (GY1: 7)
ADC 53, AA 7,829; OPV 42,182

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director: J Thomas Benson, MD
Methodist Hospital of Indiana
1633 N Capitol Ave, Suite #404
Indianapolis IN 46205
Length: 4 Year(s); Total Positions: 13 (GY1: 3)
ADC 51, AA 5,498; OPV 15,583

St Vincent Hospital and Health Care Center Program
St Vincent Hospital and Health Care Center
Program Director: Edwin S McClain, MD
St Vincent Hospital and Health Care Center
2001 W 86th Ave, P.O. Box 40509
Indianapolis IN 46260
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 64, AA 6,298; OPV 7,917

IOWA
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director: Frank J Zlatnik, MD
Univ of Iowa Hospitals and Clinics
Dept of Obstetrics/Gynecology
Iowa City IA 52242
Length: 4 Year(s); Total Positions: 21 (GY1: 6)
ADC 58, AA 3,764; OPV 59,016

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Program Director: Kermit E Krantz, MD
Univ of Kansas Medical Center
39th St and Rainbow Blvd
Kansas City KS 66103
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 55, AA 4,300; OPV 39,000

WICHITA
Wesley Medical Center Program
Wesley Medical Center
Program Director: Daniel K Roblitt, MD, MPH
Wesley Medical Center
550 N Hillside
Wichita KS 67214
Length: 4 Year(s); Total Positions: 19 (GY1: 5)
ADC 62, AA 7,334; OPV 16,343

LEXINGTON
University of Kentucky Medical Center Program
University of Kentucky Albert B Chandler Medical Center
Central Baptist Hospital
Program Director: E S Donaldson, MD
Univ of Kentucky Medical Center
800 Rose St, RM N 318
Lexington KY 40536
Length: 4 Year(s); Total Positions: 16 (GY1: 5)
ADC 42, AA 3,875; OPV 26,082

LOUISVILLE
University of Louisville Program
Humana Hospital-University
Kosair Children’s Hospital
Norton Hospital
Program Director: David G Larew, MD
Humana Hospital-University
550 S Jackson
Louisville KY 40292
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 75, AA 15,956; OPV 43,000

NEW ORLEANS
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center
Program Director: William L Geary, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 42, AA 4,578; OPV 35,493

Charity Hospital of Louisiana-L S U Division Program
Charity Hospital of Louisiana-L S U Division
Dr Walter Olin Moss Regional Hospital
Earl K Long Memorial Hospital
University Medical Center Program
Program Director: Charles A White, MD
Dept of Obst/GYN
P.O. Box 550
1542 Tulane Ave
New Orleans LA 70112
Length: 4 Year(s); Total Positions: 44 (GY1: 11)
ADC 37, AA 13,280; OPV 67,540
LOUISIANA — cont’d

NEW ORLEANS — cont’d
Tulane University Program
Charity Hospital of Louisiana-Tulane Division
Huey P. Long Memorial Hospital
Laffite Kemp Charity Hospital
Tulane University Hospital
Program Director:
Martin L. Perioli, MD
Tulane Medical Center, Dept of Ob/Gyn
1430 Tulane Ave
New Orleans LA 70112
Length: 4 Year(s); Total Positions: 40 (GY1: 10)
ADC: 45; AA: 11,558; OPV: 47,296

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
E A Conway Memorial Hospital
Program Director:
Horace E Thompson, MD
Louisiana State University, Dept of Ob/Gyn
1921 Kings Highway, P O Box 33932
Shreveport LA 71130
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC: 75; AA: 6,392; OPV: 42,100

MAINE

PORTLAND
Maine Medical Center Program
Maine Medical Center
Program Director:
Charles R Boyle, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC: 50; AA: 5,063; OPV: 11,209

MARYLAND

BALTIMORE
Franklin Square Hospital Center Program
Franklin Square Hospital Center
Program Director:
Gerald A Glowacki, MD
Franklin Square Hospital
9000 Franklin Square Dr
Baltimore MD 21237
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC: 56; AA: 9,963; OPV: 16,248

Greater Baltimore Medical Center Program
Greater Baltimore Medical Center
Program Director:
James H Dorsey, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204
Length: 4 Year(s); Total Positions: 10 (GY1: 3)
ADC: 70; AA: 6,481; OPV: 10,104

Johns Hopkins University Program ★
Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director:
Timothy R B Benson, MD
John Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205
Length: 4 Year(s); Total Positions: 28 (GY1: 7)
ADC: 72; AA: 7,200; OPV: 42,500

Maryland General Hospital Program
Maryland General Hospital
Program Director:
Norman Levin, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC: 26; AA: 1,910; OPV: 6,672

Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore
Program Director:
Phillip J Goldstein, MD
Sinai Hospital of Baltimore
Belvedere Ave At Greenspring
Baltimore MD 21215
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC: 58; AA: 5,852; OPV: 8,837

South Baltimore General Hospital Program
South Baltimore General Hospital
Program Director:
Robert M Barnekow, MD
South Baltimore General Hospital
3001 S Hanover
Baltimore MD 21230
Length: 4 Year(s); Total Positions: 9 (GY1: 2)
ADC: 44; AA: 3,826; OPV: 9,126

St Agnes Hospital of the City of Baltimore Program
St Agnes Hospital of the City of Baltimore
Program Director:
John D Dumler, MD
St Agnes Hospital of the City of Baltimore
990 Caton Ave
Baltimore MD 21229
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC: 60; AA: 4,260; OPV: 15,000

Union Memorial Hospital Program
Union Memorial Hospital
Program Director:
Clifford R Wheelers, Jr, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore MD 21218
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC: 32; AA: 3,108; OPV: 6,472

University of Maryland Program
University of Maryland Medical System
Mercy Hospital
Program Director:
Carlisle Crenshaw, Jr, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC: 70; AA: 6,190; OPV: 34,920

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt William H H Hauner, MD
Dept of Ob/Gyn
Naval Hospital
Bethesda MD 20814
Length: 3 Year(s); Total Positions: 12 (GY1: 5)
ADC: 42; AA: 2,582; OPV: 41,470

BOSTON
Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Emanuel A Friedman, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC: 83; AA: 6,600; OPV: 22,000

Boston City Hospital Program
Boston City Hospital
Framingham Union Hospital
Malden Hospital
Program Director:
Kenneth C Edelein, MD
Boston City Hospital
81 Harrison Ave
Boston MA 02118
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC: 95; AA: 6,892; OPV: 21,024

Brigham and Women’s Hospital Program
Brigham and Women’s Hospital
Massachusetts General Hospital
Program Director:
Kenneth J Ryan, MD
Brigham and Women’s Hospital
73 Francis St
St Agnes Hospital of the City of Baltimore
Program Director:
John D Dumler, MD
St Agnes Hospital of the City of Baltimore
990 Caton Ave
Baltimore MD 21229
Length: 4 Year(s); Total Positions: 32 (GY1: 8)
ADC: 269; AA: 15,786; OPV: 48,036

Tufts University Program
St Margaret’s Hospital for Women
Cambridge Hospital
New England Medical Center
Program Director:
Stephen L Curry, MD
Tufts University, Ob/Gyn Training Program
90 Cushing Ave
Boston MA 02125
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC: 33; AA: 5,052; OPV: 16,919

SPRINGFIELD
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Lawrence E Lundy, MD
Baystate Medical Center
759 Chaunton St
Springfield MA 01199
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC: 93; AA: 9,301; OPV: 13,602

WORCESTER
University of Massachusetts Coordinator Program
University of Massachusetts Hospital
Berkshire Medical Center
Saint Vincent Hospital
Worcester Memorial Hospital
Program Director:
Douglas O Daly, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC: 57; AA: 10,709; OPV: 20,134
ANN ARBOR
St Joseph Mercy Hospital Program
St Joseph Mercy Hospl (St of C Mc Auley Health Center)
University of Michigan Hospitals
Program Director:
Jonathan W Ayers, MD
MC Auley Health Center
5333 Mc Auley Dr, Suite R-2112
Ann Arbor MI 48106
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 67; AA 6,147; OPV 40,839

University of Michigan Program
University of Michigan Hospitals
Program Director:
Preston V Dils, Jr, MD
Univ of Michigan Medical School
Dept of Ob/Gyn
Ann Arbor MI 48109
Length: 4 Year(s); Total Positions: 18 (GY1: 4)
ADC 49; AA 5,587; OPV 32,744

DEARBORN
Oakwood Hospital Program
Oakwood Hospital
Program Director:
Robert W Dushn, MD
Oakwood Hospital
18101 Oakwood Blvd, P O Box 2500
Dearborn MI 48123
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 66; AA 6,504; OPV 7,507

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Ronald T Burkman, MD
Henry Ford Hospital, Dept of Ob/Gyn
2799 West Grand Boulevard
Detroit MI 48202
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 35; AA 32,000; OPV 45,000

Sinai Hospital of Detroit Program
Sinai Hospital of Detroit
Program Director:
Alfred T Sherman, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 83; AA 5,585; OPV 4,135

St John Hospital Program
St John Hospital
Program Director:
Miruchch Kashaft, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 55; AA 6,708; OPV 7,098

Wayne State University Program
Hutzel Hospital
Detroit Receiving Hospital and University Health Center
Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Program Director:
Robert Sokol, MD
Wayne State Univ School of Medicine, Dept of Ob/Gyn
4707 St Antoine
Detroit MI 48201
Length: 4 Year(s); Total Positions: 41 (GY1: 10)
ADC 157; AA 18,729; OPV 43,359

FLINT
Hurley Medical Center/Michigan State University
Program Hurley Medical Center
Program Director:
Clint H Dowd, MD
Hurlry Medical Center
One Hurley Plaza
Flint MI 48502
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 38; AA 5,234; OPV 7,105

GRAND RAPIDS
Blodgett Memorial Medical Center/Saint Mary's Health Services Program
Blodgett Memorial Medical Center
Saint Mary's Health Services
Program Director:
Robert D Visscher, MD
Blodgett Memorial Medical Center, Medical Educ Office
1840 Wealthy St, S E
Grand Rapids MI 49506
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 56; AA 6,834; OPV 13,721

Butterworth Hospital Program
Butterworth Hospital
Program Director:
Kenneth J Vander Kohk, MD
Butterworth Hospital
100 Michigan St, N E
Grand Rapids MI 49503
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 58; AA 6,742; OPV 7,865

LANSING
Lansing Program
Spartan Hospital
Program Director:
Harry D Wise, 3rd, MD
Spartan Hospital
1215 E Michigan Ave
Lansing MI 48912
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 363; AA 25,203; OPV 110,282

PONTIAC
Pontiac General Hospital Program
Pontiac General Hospital
Program Director:
Leonard Dorey, MD
Pontiac General Hospital
Seminole Al W Huron
Pontiac MI 48303
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 28; AA 2,776; OPV 5,753

Pontiac General Hospital Program
Spartan Hospital
Program Director:
Ralph M Wynn, MD
St Joseph Mercy Hospital
900 Woodward Avenue
Pontiac MI 48303
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 36; AA 5,871; OPV 6,010

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
John R Mush, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073
Length: 4 Year(s); Total Positions: 4 (GY1: 1)
ADC 116; AA 9,434; OPV 4,729

SAGINAW
Saginaw Cooperative Hospitals Program
Saginaw General Hospital
Program Director:
Joseph F Marshall, MD
Saginaw Cooperative Hospitals
1000 Houghton, Suite 5000
Saginaw MI 48622
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 76; AA 5,914; OPV 8,454

SOUTHEFELD
Providence Hospital Program
Providence Hospital
Program Director:
Den R Krohn, MD
Providence Hospital
16001 W Nine Mile Rd, Box 2043
Southfield MI 48037
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 68; AA 5,225; OPV 8,371

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Hennepin County Medical Center
Program Director:
Thomas M Julian, MD
University of Minnesota
Box 395 Mayo Clinic Memorial Bldg
Minneapolis MN 55455
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 45; AA 2,800; OPV 32,000

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Karl C Podratz, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 61; AA 4,378; OPV 46,228

ST PAUL
St Paul-Ramsey Medical Center Program
St Paul-Ramsey Medical Center
Program Director:
Erick Y Hakanson, MD
St Paul-Ramsey Medical Center
640 Jackson St
St Paul MN 55101
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 80; AA 6,000; OPV 44,000

MISSISSIPPI
BILOXI
US A F Medical Center (Keeler) Program
US A F Medical Center (Keeler)
Program Director:
Major John B Wielock, MD
US A F Air Force Medical Center, Keeler (A T C)
Keeler Air Force Base
Biloxi MS 39534
Length: 4 Year(s); Total Positions: 15 (GY1: 4)
ADC 39; AA 2,534; OPV 48,090
WASHINGTON UNIVERSITY/BARRENS HOSPITAL PROGRAM

Barnes Hospital
Washington University School of Medicine
130 S 4th St
St Louis MO 63110
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

OMAHA
Creston University Program
St Joseph Hospital
2424 M Street
Omaha NE 68112
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

OMAHA
Creighton University Program
St Joseph Hospital
2424 M Street
Omaha NE 68112
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

NEBRASKA

NEBRASKA

LAS VEGAS
University of Nevada Program
University of Nevada School of Medicine
1200 W Charleston Blvd
Las Vegas NV 89104
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

CAMDEN
UM D N J Robert Wood Johnson Medical School
Program A
Cooper Hospital/University Medical Center
300 Cooper Drive
Camden NJ 08103
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

NEW JERSEY

NEW JERSEY

LIVINGSTON
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director
James L. Green, MD
St Barnabas Medical Center
3000 Old Short Hills Road
Livingston NJ 07039
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

LONG BRANCH
Monmouth Medical Center Program
Monmouth Medical Center
Program Director
Gethi Herem, MD
Monmouth Medical Center
300 Second Avenue
Long Branch NJ 07740
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

NEPTUNE
Jersey Shore Medical Center Program
Jersey Shore Medical Center
Program Director
Paul Stump, MD
Jersey Shore Medical Center
Dept of Obstetrics and Gynecology
104 City Hall Avenue
Neptune NJ 07753
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

NEW BRUNSWICK
UM D N J Robert Wood Johnson Medical School
Program B
Robert Wood Johnson University Hospital
200 Henley Street
Newark NJ 07112
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

NEWARK
Newark Beth Israel Medical Center Program
Newark Beth Israel Medical Center
Hackensack Medical Center
Program Director
Kathleen A. Saccone, MD
Newark Beth Israel Medical Center
201 Lyons Avenue
Newark NJ 07112
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

ST CHARLES MEDICAL CENTER PROGRAM

ST CHARLES MEDICAL CENTER PROGRAM

ST LOUIS
St John's Mercy Medical Center Program
St John's Mercy Medical Center
Program Director
James G. Blythe, MD
1500 S Wabash Avenue
St Louis MO 63141
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

ST LOUIS UNIVERSITY GROUP OF HOSPITALS PROGRAM

ST LOUIS UNIVERSITY GROUP OF HOSPITALS PROGRAM

WASHINGTON UNIVERSITY/BARRENS HOSPITAL PROGRAM

Barnes Hospital
Washington University School of Medicine
130 S 4th St
St Louis MO 63110
Length: 4 Years (GY 1: 3)
ACO: AA 0.0, OPV: 23,058

SUBSPECIALTY: TRN

SUBSPECIALTY: TRN

CONTRIBUTION NOT PROVIDED. GY 1: Positions Open to Applicants With No Previous Graduate Medical Training.★ Shared-Schedule Positions Available.
NEW JERSEY — cont’d

PATERSON
St Joseph’s Hospital and Medical Center Program
St Joseph’s Hospital and Medical Center
Program Director:
Peter B. Beagard, MD
St Joseph’s Hospital and Medical Center
703 Main St
Paterson NJ 07503
Length: 4 Year(s); Total Positions: 6 (GY1: 2)
ADC 19,480; AA 523; OPV 58,328

NEW MEXICO
ALBUQUERQUE
University of New Mexico Program
• University of New Mexico Hospital-B C M C
• U S A F Hospital (Kirtland)
Program Director:
J Robert Winsor, MD
Univ of New Mexico School of Medicine
2211 Lomas Blvd, N E
Albuquerque NM 87131
Length: 4 Year(s); Total Positions: 21 (GY1: 5)
ADC 38; AA 5,410; OPV 95,704

NEW YORK
ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
St Peter’s Hospital
Program Director:
Myron Gordon, MD
Albany Medical Center Hospital
47 New Scotland Ave
Albany NY 12208
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 157; AA 17,730; OPV 11,380

BRONX
Albert Einstein College of Medicine Program
• Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Program Director:
Irwin R Markatz, MD
Albert Einstein Coll of Med, Belfer Educational Ctr, Rm 502
1500 Morris Park Ave
New York (Bronx) NY 10451
Length: 4 Year(s); Total Positions: 25 (GY1: 6)
ADC 114; AA 10,073; OPV 62,200

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
New York (Bronx) NY 10457
Length: 4 Year(s); Total Positions: 15 (GY1: 3)
ADC 62; AA 5,977; OPV 5,281

Lincoln Medical and Mental Health Center Program
Lincoln Medical and Mental Health Center
Program Director:
Wilfred Reguero, MD
Lincoln Medical and Mental Health Center
234 E 140th St
Bronx NY 10451
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 6; AA 2; OPV 0

Our Lady of Mercy Medical Center Program
Our Lady of Mercy Medical Center
Program Director:
Michael A Czepiel, MD
Our Lady of Mercy Medical Center
600 East 233 Street
New York (Bronx) NY 10466
Length: 4 Year(s); Total Positions: 9 (GY1: 3)
ADC 41; AA 2,940; OPV 7,993

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
New York (Brooklyn) NY 11212
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 79; AA 7,692; OPV 11,890

Brooklyn Hospital-Caledonian Hospital Program
Brooklyn Hospital-Caledonian Hospital
Program Director:
Vincent Tricomi, MD
Brooklyn Hospital-Caledonian Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201
Length: 4 Year(s); Total Positions: 18 (GY1: 6)
ADC 79; AA 5,442; OPV 30,194

Interfaith Medical Center Program
Interfaith Medical Center
St John’s Episcopal Hospital-South Shore
Program Director:
Richard Osowski, MD
Interfaith Medical Center
1545 Atlantic Ave
New York (Brooklyn) NY 11213
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 87; AA 20,900; OPV 19,000

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Max I Lilling, MD
Long Island College Hospital
340 Henry St
Brooklyn NY 11201
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 59; AA 4,946; OPV 6,600

Lutheran Medical Center Program
Lutheran Medical Center
Program Director:
George S Zaniec, MD
Lutheran Medical Center
150 55th St
New York (Brooklyn) NY 11220
Length: 4 Year(s); Total Positions: 13 (GY1: 3)
ADC 56; AA 8,781; OPV 22,344

Mainiomedes Medical Center Program
Mainiomedes Medical Center
Coney Island Hospital
Program Director:
MLeon Averch, MD
Mainiomedes Medical Center
4802 Tenth Ave
New York (Brooklyn) NY 11219
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 70; AA 7,522; OPV 9,510

SU N Y Health Science Center at Brooklyn Program
Kings County Hospital Center
University Hospital-S U N Y Health Science Ctr At Brooklyn
Program Director:
Richard H Schwarz, MD
S U N Y Health Science Center At Brooklyn
450 Clarkson Ave, Box 24
Brooklyn NY 11203
Length: 4 Year(s); Total Positions: 30 (GY1: 6)
ADC 313; AA 17,198; OPV 92,000

BUFFALO
Sisters of Charity Hospital Program
Sisters of Charity Hospital
Program Director:
Gabriel E Chouchani, MD
Sisters of Charity Hospital, Dept of Ob/Gyn
2157 Main St
Buffalo NY 14214
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 38; AA 4,277; OPV 3,713

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Children’s Hospital of Buffalo
Erie County Medical Center
Millard Fillmore Hospitals
Program Director:
Myrosław M Hrechichyn, MD
Children’s Hospital of Buffalo, Dept of Ob/Gyn
1423 Hodge Ave
Buffalo NY 14222
Length: 4 Year(s); Total Positions: 40 (GY1: 10)
ADC 175; AA 16,509; OPV 56,371

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
Mercy Hospital
Program Director:
J John Davies, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 85; AA 8,615; OPV 25,134

FLUSHING
Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director:
Joseph A Pannill, MD
Flushing Hospital Medical Center
Parsons Blvd and 45th Ave
Flushing NY 11355
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 63; AA 5,044; OPV 8,435

JAMAICA
Catholic Medical Center of Brooklyn and Queens Program
Catholic Medical Center of Brooklyn and Queens
Mary Immaculate Hospital (Catholic Med Ctr, Inc)
St John’s Queens Hospital (Catholic Med Ctr, Inc)
St Mary’s Division Hospital (Catholic Med Ctr, Inc)
Program Director:
Bernard J Sioruanza, MD
Catholic Medical Center
65-25 130th St
Jamaica, NY 11432
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 98; AA 6,000; OPV 14,100
<table>
<thead>
<tr>
<th>NEW YORK — cont'd</th>
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<tbody>
<tr>
<td>Jamaica Hospital Program</td>
</tr>
<tr>
<td>Program Director: M Maurice Abitol, MD</td>
</tr>
<tr>
<td>Jamaica Hospital</td>
</tr>
<tr>
<td>89th Ave and Van Wyck Expwy</td>
</tr>
<tr>
<td>New York (Jamaica) NY 11418</td>
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<tr>
<td>Length: 4 years; Total Positions: 8 (GY1: 2)</td>
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<tr>
<td>ADC 38; AA 4,450; OPV 4,200</td>
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<thead>
<tr>
<th>MANHASSET</th>
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<tbody>
<tr>
<td>North Shore University Hospital Program</td>
</tr>
<tr>
<td>Program Director: Arnold N Fenton, MD</td>
</tr>
<tr>
<td>North Shore University Hospital</td>
</tr>
<tr>
<td>Dept of Ob/Gyn</td>
</tr>
<tr>
<td>Manhasset NY 11030</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 12 (GY1: 3)</td>
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<tr>
<td>ADC 87; AA 7,243; OPV 6,748</td>
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<tr>
<th>MINEOLA</th>
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<tbody>
<tr>
<td>Winthrop-University Hospital Program</td>
</tr>
<tr>
<td>Program Director: Harold Schulman, MD</td>
</tr>
<tr>
<td>Winthrop-University Hospital, Dept Ob/Gyn</td>
</tr>
<tr>
<td>259 First St</td>
</tr>
<tr>
<td>Mineola, NY 11501</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 8 (GY1: 2)</td>
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<tr>
<td>ADC 51; AA 4,286; OPV 8,867</td>
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<th>NEW HYDE PARK</th>
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<tbody>
<tr>
<td>Long Island Jewish Medical Center Program</td>
</tr>
<tr>
<td>Program Director: Joseph J Povinsky, MD</td>
</tr>
<tr>
<td>Long Island Jewish Medical Center</td>
</tr>
<tr>
<td>Dept of Ob/Gyn</td>
</tr>
<tr>
<td>New York (New Hyde Park) NY 11042</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 20 (GY1: 5)</td>
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<tr>
<td>ADC 105; AA 10,004; OPV 21,310</td>
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<tr>
<th>NEW YORK</th>
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<tbody>
<tr>
<td>Beth Israel Medical Center Program</td>
</tr>
<tr>
<td>Program Director: Robert C Wallach, 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 10023</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 16 (GY1: 4)</td>
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<tr>
<td>ADC 81; AA 7,450; OPV 19,802</td>
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<thead>
<tr>
<th>Lenox Hill Hospital Program</th>
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<tbody>
<tr>
<td>Lenox Hill Hospital</td>
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<tr>
<td>Program Director: Hugh R K Barber, MD</td>
</tr>
<tr>
<td>Lenox Hill Hospital</td>
</tr>
<tr>
<td>100 E 77th St</td>
</tr>
<tr>
<td>New York NY 10021</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 12 (GY1: 3)</td>
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<tr>
<td>ADC 54; AA 5,537; OPV 10,366</td>
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<thead>
<tr>
<th>Mount Sinai School of Medicine Program</th>
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<tbody>
<tr>
<td>Mount Sinai Hospital</td>
</tr>
<tr>
<td>City Hospital Center at Elmhurst-Mount Sinai Services</td>
</tr>
<tr>
<td>Program Director: Richard Berkowitz, MD</td>
</tr>
<tr>
<td>Mount Sinai Medical Center</td>
</tr>
<tr>
<td>One Gustave L Levy Place</td>
</tr>
<tr>
<td>New York NY 10029</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 24 (GY1: 6)</td>
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<tr>
<td>ADC 144; AA 10,706; OPV 74,386</td>
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<thead>
<tr>
<th>New York Hospital Program</th>
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<tbody>
<tr>
<td>New York Hospital</td>
</tr>
<tr>
<td>Program Director: William J Ledger, MD</td>
</tr>
<tr>
<td>New York Hospital</td>
</tr>
<tr>
<td>525 E 68th St</td>
</tr>
<tr>
<td>New York NY 10021</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 24 (GY1: 6)</td>
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<tr>
<td>ADC 104; AA 10,060; OPV 18,000</td>
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<thead>
<tr>
<th>New York Infirmary Beekman Downtown Hospital Program</th>
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<tbody>
<tr>
<td>New York Infirmary Beekman Downtown Hospital</td>
</tr>
<tr>
<td>Program Director: Stanley Zingberg, MD</td>
</tr>
<tr>
<td>New York Infirmary Beekman Downtown Hospital</td>
</tr>
<tr>
<td>170 William St</td>
</tr>
<tr>
<td>New York NY 10038</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 12 (GY1: 3)</td>
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<tr>
<td>ADC 32; AA 6,155; OPV 10,728</td>
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<tr>
<th>New York Medical College Program</th>
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<tbody>
<tr>
<td>Metropolitan Hospital Center</td>
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<tr>
<td>Westchester County Medical Center (Valhalla)</td>
</tr>
<tr>
<td>Program Director: Frederick Clare, MD</td>
</tr>
<tr>
<td>Metropolitan Hospital Center, Dept of Ob/Gyn</td>
</tr>
<tr>
<td>1001 First Ave</td>
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<tr>
<td>New York NY 10029</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 16 (GY1: 4)</td>
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<tr>
<td>ADC 60; AA 5,205; OPV 34,229</td>
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<tr>
<th>New York University Medical Center Program</th>
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<tbody>
<tr>
<td>Bellevue Hospital Center</td>
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<tr>
<td>Brook Memorial Medical Center</td>
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<tr>
<td>New York University Medical Center</td>
</tr>
<tr>
<td>Program Director: Robert F Porges, MD</td>
</tr>
<tr>
<td>New York University Medical Center</td>
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<tr>
<td>500 First Ave</td>
</tr>
<tr>
<td>New York NY 10016</td>
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<td>Length: 4 years; Total Positions: 24 (GY1: 5)</td>
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<tr>
<td>ADC 175; AA 0; OPV 20,000</td>
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<thead>
<tr>
<th>Presbyterian Hospital in the City of New York Program</th>
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<tbody>
<tr>
<td>Presbyterian Hospital in the City of New York</td>
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<tr>
<td>Overbrook Hospital</td>
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<tr>
<td>Program Director: Analia Kally, MD</td>
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<tr>
<td>Presbyterian Hospital of the City of New York</td>
</tr>
<tr>
<td>622 West 168th St</td>
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<tr>
<td>New York NY 10032</td>
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<tr>
<td>Length: 4 years; Total Positions: 20 (GY1: 5)</td>
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<tr>
<td>ADC 100; AA 9,232; OPV 56,598</td>
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<thead>
<tr>
<th>St Luke's- Roosevelt Hospital Center Program</th>
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<tbody>
<tr>
<td>St Luke's-Roosevelt Hospital Center-St Luke's Division</td>
</tr>
<tr>
<td>Program Director: Robert S Newirth, MD</td>
</tr>
<tr>
<td>St Luke's-Roosevelt Hospital Center</td>
</tr>
<tr>
<td>114th St and Amsterdam Ave</td>
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<tr>
<td>New York NY 10025</td>
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<tr>
<td>Length: 4 years; Total Positions: 24 (GY1: 6)</td>
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<tr>
<td>ADC 105; AA 9,988; OPV 30,000</td>
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<thead>
<tr>
<th>St Vincent's Hospital and Medical Center Of New York Program</th>
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<tbody>
<tr>
<td>St Vincent's Hospital and Medical Center of New York</td>
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<tr>
<td>Program Director: Paul L John, MD</td>
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<tr>
<td>St Vincent's Hospital and Medical Center of New York</td>
</tr>
<tr>
<td>153 W 11th St</td>
</tr>
<tr>
<td>New York NY 10011</td>
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<tr>
<td>Length: 4 years; Total Positions: 9 (GY1: 2)</td>
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<tr>
<td>ADC 35; AA 3,384; OPV 14,600</td>
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<thead>
<tr>
<th>Harlem Hospital Center Program</th>
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<tbody>
<tr>
<td>Harlem Hospital Center</td>
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<tr>
<td>Morristown Memorial Hospital</td>
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<tr>
<td>Program Director: Solan Chao, MD</td>
</tr>
<tr>
<td>Harlem Hospital Center</td>
</tr>
<tr>
<td>605 Lenox Ave</td>
</tr>
<tr>
<td>New York NY 10037</td>
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<tr>
<td>Length: 4 years; Total Positions: 0 (GY1: 0)</td>
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<tr>
<td>ADC 36; AA 7,411; OPV 45,658</td>
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<th>ROCHESTER</th>
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<tbody>
<tr>
<td>University of Rochester Program</td>
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<tr>
<td>Strong Memorial Hospital of the University of Rochester</td>
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<tr>
<td>Program Director: John H Mattox, MD</td>
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<tr>
<td>Strong Memorial Hospital, Dept of Ob/Gyn</td>
</tr>
<tr>
<td>601 Elmwood Ave</td>
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<tr>
<td>Rochester NY 14424</td>
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<tr>
<td>Length: 4 years; Total Positions: 30 (GY1: 9)</td>
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<tr>
<td>ADC 136; AA 13,468; OPV 30,541</td>
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<tr>
<th>STATEN ISLAND</th>
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<tbody>
<tr>
<td>St Vincent's Medical Center of Richmond Program</td>
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<tr>
<td>St Vincent's Medical Center of Richmond</td>
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<tr>
<td>Program Director: Vincent T Piliari, MD</td>
</tr>
<tr>
<td>St Vincent's Medical Center of Richmond</td>
</tr>
<tr>
<td>355 Bard Ave</td>
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<tr>
<td>Staten Island NY 10310</td>
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<tr>
<td>Length: 4 years; Total Positions: 8 (GY1: 2)</td>
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<tr>
<td>ADC 34; AA 3,351; OPV 6,142</td>
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<tr>
<th>Staten Island Hospital Program</th>
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<tbody>
<tr>
<td>Staten Island Hospital</td>
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<tr>
<td>Program Director: Earl F Greenewald, MD</td>
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<tr>
<td>Staten Island Hospital</td>
</tr>
<tr>
<td>475 Seaview Ave</td>
</tr>
<tr>
<td>New York (Staten Island) NY 10305</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 8 (GY1: 2)</td>
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<tr>
<td>ADC 44; AA 4,118; OPV 6,969</td>
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<th>STONY BROOK</th>
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<tbody>
<tr>
<td>S U N Y At Stony Brook Program</td>
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<tr>
<td>University Hospital-S U N Y At Stony Brook</td>
</tr>
<tr>
<td>Program Director: Martin L Stone, MD</td>
</tr>
<tr>
<td>University Hospital</td>
</tr>
<tr>
<td>L3, Rm 600, Dept of Ob/Gyn</td>
</tr>
<tr>
<td>Stony Brook NY 11794</td>
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<tr>
<td>Length: 4 years; Total Positions: 9 (GY1: 2)</td>
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<tr>
<td>ADC 56; AA 4,000; OPV 20,500</td>
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<thead>
<tr>
<th>SYRACUSE</th>
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<tbody>
<tr>
<td>S U N Y Health Science Center At Syracuse Program</td>
</tr>
<tr>
<td>University Hospital of S U N Y Health Sci Ctr At Syracuse</td>
</tr>
<tr>
<td>Crouse-Irving Memorial/Hospital</td>
</tr>
<tr>
<td>St Joseph's Hospital Health Center</td>
</tr>
<tr>
<td>Program Director: Michael S Baggins, MD</td>
</tr>
<tr>
<td>University Hospital of Upstate Medical Center</td>
</tr>
<tr>
<td>750 E Adams St</td>
</tr>
<tr>
<td>Syracuse NY 13210</td>
</tr>
<tr>
<td>Length: 4 years; Total Positions: 15 (GY1: 4)</td>
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<tr>
<td>ADC 107; AA 11,832; OPV 30,157</td>
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Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
NORTH CAROLINA

CHAPEL HILL
University of North Carolina Program
North Carolina Memorial Hospital
Wake Medical Center
Program Director:
Wesley C Fowlie, Jr, MD
Univ of North Carolina, Dept of Ob/Gyn
2017 3 Old Clinic Bldg 326 H
Chapel Hill NC 27514
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 90; AA 7,800; OPV 38,250

CHARLOTTE
Charlotte Memorial Hospital and Medical Center Program
Charlotte Memorial Hospital and Medical Center Program Director:
James B Hall, MD
Dept of Obstetrics/Gynecology
P O Box 32881
Charlotte NC 28223
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 71; AA 5,727; OPV 22,055

DURHAM
Duke University Medical Center Program
Duke University Medical Center Program Director:
Charles B Hammond, MD
Duke University Medical Center, Dept of Ob/Gyn
P O Box 3853
Durham NC 27710
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 72; AA 5,240; OPV 42,411

GREENVILLE
East Carolina University Program
Pam County Memorial Hospital Program Director:
D E Darnell Jones, MD
East Carolina University School of Medicine
Dept of Ob/Gyn
Greenville NC 27858
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 35; AA 4,000; OPV 23,510

WILMINGTON
New Hanover Memorial Hospital Program
New Hanover Memorial Hospital Program Director:
J R Bobbit, MD
New Hanover Memorial Hospital, Dept of Ob/Gyn
2131 S 17th St
Wilmington NC 28402
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 39; AA 3,835; OPV 13,535

WINSTON-SALEM
 Bowman Gray School of Medicine Program
North Carolina Baptist Hospital Forsyth Memorial Hospital Program Director:
Frank C Greiss, Jr, MD
Bowman Gray School of Medicine
Dept of Ob/Gyn
Winston-Salem NC 27103
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 84; AA 7,942; OPV 29,086

AKRON
Akron City Hospital Program
Akron City Hospital Program Director:
John R Karien, MD
Akron City Hospital
252 E Market St
Akron OH 44308
Length: 4 Year(s); Total Positions: 9 (GY1: 3)
ADC 102; AA 5,980; OPV 6,230

Akron General Medical Center Program
Akron General Medical Center Program Director:
William A Cook, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 33; AA 2,679; OPV 4,142

CANTON
Aultman Hospital Program
Aultman Hospital Program Director:
Alvin Langer, MD
Aultman Hospital
2600 6th St S W
Canton OH 44710
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 53; AA 4,824; OPV 15,795

CINCINNATI
Bethesda Hospital Program
Bethesda Hospital Program Director:
Harold E Johnstone, MD
Bethesda Hospital
619 Oak St
Cincinnati OH 45206
Length: 4 Year(s); Total Positions: 13 (GY1: 3)
ADC 93; AA 10,694; OPV 17,447

Good Samaritan Hospital Program
Good Samaritan Hospital Program Director:
Larry Ervaston, MD
Good Samaritan Hospital
3217 Clifton Ave
Cincinnati OH 45220
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 68; AA 7,092; OPV 14,228

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital Christ Hospital Program Director:
Tom P Barden, MD
Univ of Cincinnati Medical Center
231 Bethesda Ave, M L 526
Cincinnati OH 45267
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 117, AA 14,629; OPV 35,272

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland Program Director:
Leon Sparrow, MD
University Hospitals of Cleveland
2674 Ashtabula Rd
Cleveland OH 44106
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 52; AA 5,042; OPV 23,211

Cleveland Metropolitan General-Highland View Hospital Program
Cleveland Metropolitan General-Highland View Hospital Program Director:
Stuart C Edelberg, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 8; AA 4,486; OPV 29,790

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland Program Director:
Wulf H Ulman, M D, PHD
Mount Sinai Medical Center of Cleveland University Circle
Cleveland OH 44106
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 44; AA 3,575; OPV 6,881

St Luke's Hospital Program
St Luke's Hospital Program Director:
Michael T Gyesy, MD
St Luke's Hospital
11311 Shaker Blvd
Cleveland OH 44104
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 28; AA 2,992; OPV 7,608

COLUMBUS
Mount Carmel Health Program
Mount Carmel Medical Center Program Director:
John G Boutsalis, MD
Mount Carmel Health
793 W State St
Columbus OH 43222
Length: 4 Year(s); Total Positions: 5 (GY1: 2)
ADC 39; AA 4,682; OPV 11,016

Ohio State University Program
Ohio State University Hospital Grant Medical Center Program Director:
Steven G Gabbe, MD
Ohio State University Hospital
1654 Uihlein Dr, 505 Means Hall
Columbus OH 43210
Length: 4 Year(s); Total Positions: 17 (GY1: 5)
ADC 51; AA 5,317; OPV 30,383

Riverside Methodist Hospitals/St Ann's Hospital Of Columbus Program
Riverside Methodist Hospitals St Ann's Hospital of Columbus Program Director:
Ned De Hoe, Jr, MD
Riverside Methodist Hospitals
3535 Olentangy River Rd
Columbus OH 43214
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 88; AA 5,025; OPV 22,970

DAYTON
Wright State University Program
Miami Valley Hospital U S A F Medical Center (Wright-Patterson) Program Director:
John J Halki, M D, PHD
Wright State University Dept of Ob/Gyn
Dayton OH 45401
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 83; AA 6,697; OPV 54,479
ACCREDITED PROGRAMS IN OBSTETRICS/GYNECOLOGY

Ohio — cont’d

Toledo Program
Medical College of Ohio At Toledo Program
Toledo Hospital
Medical College of Ohio Hospital
St Vincent Medical Center
Program Director:
Terrance J Hoggan, MD
Medical College of Ohio, Dept of Obst/Gyn
300 Arlington Ave
Toledo OH 43699

Length: 4 Years
Total Positions: 20 (GY1: 5)
ADC: 92; AA 8,175; OPV 25,309

Youngstown Program
St Elizabeth Hospital Medical Center Program
St Elizabeth Hospital Medical Center
Program Director:
Richard L Barnes, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
Youngstown OH 44501

Length: 4 Years
Total Positions: 12 (GY1: 3)
ADC: 42; AA 4,084; OPV 7,701

Oklahoma City Program
University of Oklahoma Health Sciences Center
Oklahoma Memorial Hospital and Clinics
Program Director:
John F Fishburne, Jr MD
Univ of Oklahoma Health Sciences Center
P O Box 29001
Oklahoma City OK 73190

Length: 4 Years
Total Positions: 18 (GY1: 5)
ADC: 54; AA 4,845; OPV 43,526

Tulsa Program
University of Tulsa Tulsa Medical College Program
Hilcrest Medical Center
Saint Francis Hospital
St John Medical Center
Program Director:
Steven L. Saltzman, MD
Univ of Oklahoma Tulsa Medical Center, Dept of Obst/Gyn
2808 S Sheridan Rd
Tulsa OK 74129

Length: 4 Years
Total Positions: 16 (GY1: 4)
ADC: 164; AA 18,429; OPV 21,000

Oregon Program
Oregon Health Sciences University Hospital
Oregon Health Sciences University Hospital
Emanuel Hospital and Health Center
Good Samaritan Hospital and Medical Center
Program Director:
Mark D Nichols, MD
Oregon Health Sciences University, Dept of Obst/Gyn
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Years
Total Positions: 24 (GY1: 6)
ADC: 215; AA 11,566; OPV 21,442

Pennsylvania Program
Abington Memorial Hospital Program
Abington Memorial Hospital
Program Director:
Joel I Polin, MD
Abington Memorial Hospital, Dept of Obst/Gyn
1200 York Rd
Abington PA 19001

Length: 4 Years
Total Positions: 8 (GY1: 2)
ADC: 79; AA 7,428; OPV 8,198

Hospital of the University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Michael T Mustard, MD
Hospital of the University of Pennsylvania, Dept of Obst/Gyn
3400 Spruce St
Philadelphia PA 19104

Length: 4 Year(s)
Total Positions: 24 (GY1: 5)
ADC: 86; AA 6,014; OPV 40,600

Lankenau Hospital Program
Lankenau Hospital
Program Director:
Kilgorn Smith, MD
Lankenau Hospital
#433 Lankenau Medical Bldg
Philadelphia PA 19114

Length: 4 Year(s)
Total Positions: 11 (GY1: 3)
ADC: 50; AA 3,300; OPV 8,000

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Chesnut Hill Hospital
Frankford Hospital
Program Director:
Jan Schneider, MD
Medical College of Pennsylvania and Hospital
3800 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s)
Total Positions: 20 (GY1: 5)
ADC: 156; AA 8,500; OPV 20,000

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director:
William W Dack, Jr, MD
Pennsylvania Hospital
8th and Spruce Sts
Philadelphia PA 19107

Length: 4 Year(s)
Total Positions: 20 (GY1: 5)
ADC: 73; AA 6,242; OPV 23,866

Temple University Program
Temple University Hospital
Germantown Hospital and Medical Center
Rolling Hill Hospital
Program Director:
Parva Hanjani, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19114

Length: 4 Year(s)
Total Positions: 20 (GY1: 5)
ADC: 92; AA 5,981; OPV 36,064

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Methodist Hospital
Our Lady of Lourdes Medical Center
Program Director:
Richard A Baker, MD
Thomas Jefferson University Hospital
1025 Walnut St, Rm 300
Philadelphia PA 19107

Length: 4 Year(s)
Total Positions: 24 (GY1: 6)
ADC: 169; AA 12,130; OPV 37,906

Pittsburgh Program
Allegheny General Hospital Program
Allegheny General Hospital
Program Director:
Robert C Nerhoorn, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 4 Year(s)
Total Positions: 6 (GY1: 2)
ADC: 33; AA 2,872; OPV 9,539
ACCREDITED PROGRAMS IN OBSTetrics/GYNECOLOGY

PENNSYLVANIA — cont’d

PITTSBURGH — cont’d

Hospitals of the University Health Center of Pittsburgh Program
Magie-Womens Hospital
Program Director: T. Terry Hayashi, MD
University Health Center of Pittsburgh
Forbes and Halket Sts
Pittsburgh PA 15213
Length: 4 Year(s); Total Positions: 36 (GY1: 9)
ADC 194; AA 16,804; OPV 48,560

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital Program
Program Director: Joseph F Russo, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 46; AA 4,167; OPV 13,133

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 Obstetrics/Gynecology
Reading PA 19603
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 58; AA 3,534; OPV 7,419

YORK
York Hospital Program
York Hospital
Program Director: Nicholas V Simon, MD
York Hospital
1001 S George St
York PA 17405
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 40; AA 3,975; OPV 13,483

PUERTO RICO

CAJUAS

Cajuas Regional Hospital Program
Cajuecos Regional Hospital
Program Director: Ariel G Colon Rodriguez, MD
Cajuecos Regional Hospital, Dept of Obst/Gyn
P R Road No 172, Box 5729
Cajuecos PR 00625
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 44; AA 5,119; OPV 10,369

MAYAGUEZ

Ramn E Betances Hospital-Mayaguez Medical Center Program
Ramn E Betances Hospital-Mayaguez Medical Center
Program Director: Armando H Gutierrez, MD
Mayaguez Medical Center, Dept of Obst/Gyn
P O Box 1868, Route #2
Mayaguez PR 00702
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 59; AA 5,478; OPV 14,091

PONCE

Ponce Regional Hospital Program
Ponce Regional Hospital
Program Director: Pedro Vinceny Vila, MD
Ponce Regional Hospital
Bo Machuelo
Ponce PR 00731
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 63; AA 7,587; OPV 7,256

SAN JUAN

San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director: Edward O'Nell, MD
San Juan Municipal Hospital
P O Box 21495
Rio Piedras PR 00928
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 55; AA 6,410; OPV 11,381

University Hospital Program
University Hospital
Program Director: Earlis Addamaggio, M.D., PhD
Medical Sciences Campus
P O Box 5067
San Juan PR 00936
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 105; AA 6,850; OPV 26,426

RHODE ISLAND

PROVIDENCE

Brown University Program
Women and Infants Hospital of Rhode Island
Rhode Island Hospital
Program Director: David H Nichols, MD
Women and Infants Hospital of Rhode Island
101 Dudley St
Providence RI 02905
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 538; AA 21,395; OPV 23,092

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
M U S C Medical Center
Charleston Memorial Hospital Program
Program Director: William T Greer, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29425
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 35; AA 4,542; OPV 13,229

COLUMBIA

Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina School of Med
Program Director: Edward J Dennis, 3rd, MD
Richland Memorial Hospital, Dept of Obst/Gyn
Two Richland Pl, Suite 208
Columbia SC 29203
Length: 4 Year(s); Total Positions: 11 (GY1: 3)
ADC 60; AA 4,438; OPV 20,000

GREENVILLE

Greenville Hospital System Program
Greenville Hospital System
Program Director: Anson H Stage, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29695
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 19; AA 6,908; OPV 18,833

SOUTH DAKOTA

YANKTON

University of South Dakota Program
Sacred Heart Hospital
McKennan Hospital
Sioux Valley Hospital
US Public Health Service Indian Hospital
Program Director: Robert N Wister, MD
Univ of South Dakota School of Medicine, Dept of Obst/Gyn
1000 W 4th St
Yankton SD 57078
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 40; AA 2,100; OPV 24,000

TENNESSEE

CHATTANOOGA

Chattanooga Unit of the University of Tennessee College of Medicine Program
Baroness Erlanger Hospital (Erlanger Med Ctr)
Program Director: C Neil Herrick, MD
Erlanger Medical Center
960 E Third St, Suite 508
Chattanooga TN 37403
Length: 3 Year(s); Total Positions: 12 (GY1: 3)
ADC 55; AA 5,265; OPV 10,325

KNOXVILLE

University of Tennessee Medical Center at Knoxville Program
Univ of Tennessee Medical Center at Knoxville
Program Director: Michael R Caudle, MD
Univ of Tennessee Memorial Research Center & Hospital
1924 Alcoa Highway
Knoxville TN 37902
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 58; AA 5,237; OPV 5,860

MEMPHIS

University of Tennessee Program
Univ of Tennessee Medical Center-Wm F Bowld Hospital
Regional Medical Center at Memphis
Program Director: George M Ryan, Jr., MD
University of Tennessee, Dept of Obst/Gyn
535 Jefferson Ave
Memphis TN 38163
Length: 4 Year(s); Total Positions: 36 (GY1: 9)
ADC 120; AA 10,000; OPV 22,000

NASHVILLE

George W Hubbard Hospital of Meharry Medical College Program
George W Hubbard Hospital of Meharry Medical College
Program Director: Henry W Foster, Jr., MD
George W Hubbard Hospital of Meharry Medical College
1005 Todd Blvd
Nashville TN 37208
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 20; AA 1,839; OPV 9,177
NASHVILLE — cont’d

Vanderbilt University Medical Center
Baptist Hospital
Metropolitan Nashville General Hospital
Program Director:
Lonnie S. Burnett, MD
Vanderbilt University Hospital, Dept of Ob/Gyn
1161 21st Ave
Nashville TN 37232
Length: 4 Year(s); Total Positions: 28 (GYI: 7)
ADC 131: AA 12,515; OPV 43,631

TENNESSEE — cont’d

EL PASO
Texas Tech University Program B
Texas Tech U Health Sciences Ctr At El Paso-P E Thomason
Gen Hosp
Program Director:
Joseph Sakhirani, Jr, MD
Texas Tech University Health Sciences Center
4800 Alberts Ave
El Paso TX 79905
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
ADC 42; AA 5,054; OPV 42,215
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Col Larry J. Morganstern, MD
William Beaumont Army Medical Center
Dept of Obstetrics/Gynecology
El Paso TX 79920
Length: 4 Year(s); Total Positions: 15 (GYI: 3)
ADC 41; AA 3,043; OPV 60,560

FORT WORTH
Fort Worth Hospitals Program
John Peter Smith Hosp-Tarrant County Hospital Dist
Harris Methodist Fort Worth Hospital
Program Director:
Ralph J. Anderton, MD
John Peter Smith Hospital
1500 S Main St
Fort Worth TX 76104
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
ADC 166; AA 12,000; OPV 35,500

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
William J. McGarity, MD
University of Texas Medical Branch Hospitals
Dept of Ob/Gyn
Galveston TX 77550
Length: 4 Year(s); Total Positions: 32 (GYI: 8)
ADC 106; AA 8,304; OPV 47,654

HOUSTON
Baylor College of Medicine Program
Harris County Hospital District-Ben Taub General Hospital
Harris County Hospital District-Jefferson Davis Hospital
Program Director:
Alfred Poindexter, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030
Length: 4 Year(s); Total Positions: 48 (GYI: 12)
ADC 306; AA 32,917; OPV 65,085

University of Texas at Houston Program A
St Joseph Hospital
Program Director:
Joseph A. Lucio, Jr, MD
St Joseph Hospital
1919 Labranch
Houston TX 77002
Length: 4 Year(s); Total Positions: 13 (GYI: 3)
ADC 82; AA 6,353; OPV 36,536

University of Texas at Houston Program B
Hermann Hospital
Central Texas Medical Foundation At Brackenridge Hospital
Program Director:
Allan R. Katz, MD
Univ of Texas Medical School
3270 M S B<br>Houston TX 77025
Length: 4 Year(s); Total Positions: 24 (GYI: 6)
ADC 138; AA 17,421; OPV 54,026

LUBBOCK
Texas Tech University Program A
Texas Tech University Health Sciences Center At Lubbock
Lubbock General Hospital
U S Air Force Hospital (Reese)
Program Director:
Ipur Wayne Heine, MD
Texas Tech University Health Sciences Center
Dept of Ob/Gyn
Lubbock TX 79430
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
ADC 19; AA 6,054; OPV 23,344

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Samuel A Chaneey, MD
Brooke Army Medical Center, Dept of Ob/Gyn
Fort Sam Houston
San Antonio TX 78234
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
ADC 32; AA 2,251; OPV 43,938
University of Texas at San Antonio Program
Medical Center Hospital (Richardson County Hospital Dist)
Program Director:
Carl J. Pfeifer, MD
University of Texas Health Science Center At San Antonio
7703 Floyd Curl Drive
San Antonio TX 78284
Length: 4 Year(s); Total Positions: 26 (GYI: 7)
ADC 148; AA 6,600; OPV 39,000

UTAH
SALT LAKE CITY
University of Utah Program
University of Utah Medical Center
L D S Hospital
Program Director:
James R. Scott, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City U 84132
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
ADC 108; AA 10,340; OPV 30,500

Information Not Provided
GYI = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
ACREDITED PROGRAMS IN OBSTETRICS/GYNECOLOGY

VERMONT
BURLINGTON
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont Program
Program Director:
Daniel H Rodnick, M.D.,MD
Univ of Vermont, Dept of Ob/Gyn
M C H-V M F U P-541
Burlington VT 05405
Length: 4 Year(s); Total Positions: 12  (GY1: 3)
ADC 40; AA 4,450; OPV 68,121

VIRGINIA
CHARLOTTESVILLE
University of Virginia Program
University of Virginia Hospitals Program
Program Director:
Paul B Underwood, Jr.,MD
University of Virginia Hospitals
Box 387
Charlottesville VA 22908
Length: 4 Year(s); Total Positions: 12  (GY1: 3)
ADC 46; AA 3,400; OPV 29,500

NEWPORT NEWS
Riverside Hospital Program
Riverside Hospital
Program Director:
Charles W Nickerson, MD
Riverside Hospital
J Clyde Morris Blvd
Newport News VA 23601
Length: 4 Year(s); Total Positions: 8  (GY1: 2)
ADC 64; AA 5,528; OPV 24,000

NORFOLK
Eastern Virginia Graduate School of Medicine Program
Sentara Hospitaels-Sentara Regional Hospital
De Paul Hospital
Portsmouth General Hospital
Program Director:
Mason C Andrews, MD
Eastern Virginia Medical School
P O Box 1980
Norfolk VA 23501
Length: 4 Year(s); Total Positions: 20  (GY1: 6)
ADC 113; AA 10,277; OPV 20,420

PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Cdr Charles C Coddington, MD
Naval Hospital
Dept of Obstetrics/Gynecology
Portsmouth VA 23708
Length: 3 Year(s); Total Positions: 24  (GY1: 6)
ADC 35; AA 4,884; OPV 94,810

RICHMOND
Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Program Director:
Leo J Dunn, MD
Medical College of Virginia Hospital, Dept of Ob/Gyn
Box 34
Richmond VA 23298
Length: 4 Year(s); Total Positions: 32  (GY1: 8)
ADC 126; AA 6,283; OPV 36,616

ROANOKE
Roanoke Memorial Hospitals Program
Roanoke Memorial Hospitals
Program Director:
Robert W Irvin, Jr, MD
Roanoke Memorial Hospitals, P O Box 13367
Bealeview At Jefferson St
Roanoke VA 24033
Length: 4 Year(s); Total Positions: 8  (GY1: 2)
ADC 37; AA 3,883; OPV 20,568

WASHINGTON
SEATTLE
University of Washington Program
University Hospital
Harborview Medical Center
Swedish Hospital Medical Center
Program Director:
Morton S Blanchester, MD
University Hospital, Dept of Obstetrics/Gynecology
R-1-20
Seattle WA 98195
Length: 4 Year(s); Total Positions: 20  (GY1: 5)
ADC 100; AA 10,116; OPV 45,952

TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
William L Benson, MD
Madigan Army Medical Center
Dept of Ob/Gyn
Tacoma WA 98431
Length: 4 Year(s); Total Positions: 19  (GY1: 4)
ADC 48; AA 5,035; OPV 79,377

WEST VIRGINIA
CHARLESTON
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Program Director:
Daniel A Mair, MD
West Virginia University Medical Center
3110 Mac Cocke Ave
Charleston WV 25304
Length: 4 Year(s); Total Positions: 12  (GY1: 0)
ADC 57; AA 6,405; OPV 9,957

MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director:
Donald W Cox, MD
West Virginia University Hospitals
Dept of Ob/Gyn
Morgantown WV 26506
Length: 4 Year(s); Total Positions: 8  (GY1: 2)
ADC 25; AA 2,293; OPV 25,884

WHEELING
Ohio Valley Medical Center Program
Ohio Valley Medical Center
Program Director:
John V Durkin, Jr, MD
Ohio Valley Medical Center
2000 Eoff St
Wheeling WV 26003
Length: 4 Year(s); Total Positions: 6  (GY1: 2)
ADC 70; AA 4,928; OPV 3,936

WISCONSIN
MADISON
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
St Mary's Hospital Medical Center
Program Director:
Chester B Martin, Jr, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792
Length: 4 Year(s); Total Positions: 20  (GY1: 5)
ADC 69; AA 6,947; OPV 19,950

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Program Director:
Herbert J Buchsbaum, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 4 Year(s); Total Positions: 8  (GY1: 2)
ADC 15; AA 1,762; OPV 8,070

St Joseph's Hospital Program
St Joseph’s Hospital
Program Director:
William C Stewart, MD
St Joseph's Hospital
5000 W Chambers
Milwaukee WI 53210
Length: 4 Year(s); Total Positions: 8  (GY1: 2)
ADC 42; AA 5,839; OPV 4,835

St Mary’s Hospital Program
St Mary's Hospital
Program Director:
William C Fetherston, MD
St Mary's Hospital
2320 N Lake Dr
Milwaukee WI 53201
Length: 4 Year(s); Total Positions: 12  (GY1: 3)
ADC 50; AA 4,862; OPV 11,320

UNITED STATES AIR FORCE
FAIRFIELD
David Grant U S A F Medical Center Program
David Grant U S A F Medical Center
Program Director:
Timothy L Sorrells, MD
David Grant U S A F Medical Center
Travis A F B
Fairfield CA 94535
Length: 4 Year(s); Total Positions: 12  (GY1: 3)
ADC 50; AA 4,482; OPV 62,366

BILOXI
U S A F Medical Center (Keeler) Program
U S A F Medical Center (Keeler)
Program Director:
Major John B Whisnaco, MD
U S Air Force Medical Center, Keeler (A T C)
Keeler Air Force Base
Biloxi MS 39534
Length: 4 Year(s); Total Positions: 16  (GY1: 4)
ADC 32; AA 2,534; OPV 48,000

TEXAS
SAN ANTONIO
Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Gary D Hawkins, MD
Wilford Hall U S A F Medical Center, Dept Ob/Gyn
Lackland A F B
San Antonio TX 78230
Length: 4 Year(s); Total Positions: 16  (GY1: 4)
ADC 80; AA 5,209; OPV 65,000
UNITED STATES ARMY

COLORADO

AURORA

Fitzsimmons Army Medical Center Program
Fitzsimmons Army Medical Center
Evans U S Army Community Hospital
Program Director:
Col George L Phillips, MD
Fitzsimmons Army Medical Center
Dept of Ob/Gyn
Aurora CO 80045
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADG 94; AA 5,253; OPV 73,091

D. C.

WASHINGTON

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col C Arner, MD
Walter Reed Army Medical Center
Dept of Ob/Gyn
Washington DC 20070
Length: 4 Year(s); Total Positions: 15 (GY1: 3)
ADG 63; AA 3,280; OPV 42,140

HAWAII

HONOLULU

Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Col Kunito Miyazawa, MD
Dept of Ob/Gyn (Attn: Box 190)
Tripler Army Medical Center
Honolulu HI 96859
Length: 4 Year(s); Total Positions: 24 (GY1: 5)
ADG 66; AA 6,297; OPV 193,320

TEXAS

EL PASO

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Col Larry L Morgenstern, MD
William Beaumont Army Medical Center
Dept of Obstetrics/Gynecology
El Paso TX 79920
Length: 4 Year(s); Total Positions: 15 (GY1: 3)
ADG 41; AA 3,663; OPV 60,563

SAN ANTONIO

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Samuel A Chaney, MD
Brooke Army Medical Center, Dept of Ob/Gyn
Fort Sam Houston
San Antonio TX 78234
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADG 50; AA 2,351; OPV 43,938

WASHINGTON

TACOMA

Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
William L Benson, MD
Madigan Army Medical Center
Dept of Ob/Gyn
Tacoma WA 98431
Length: 4 Year(s); Total Positions: 19 (GY1: 4)
ADG 48; AA 5,035; OPV 79,377

UNITED STATES NAVY

CALIFORNIA

OAKLAND

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Capt John P Navins, MD
Dept of Obstetrics/Gynecology
Naval Hospital
Oakland CA 94627
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADG 98; AA 7,492; OPV 51,515

SAN DIEGO

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt William D Roche, MD
Dept of Obstetrics and Gynecology
Naval Hospital
San Diego CA 92134
Length: 3 Year(s); Total Positions: 19 (GY1: 9)
ADG 41; AA 6,732; OPV 140,000

MARYLAND

BETHESDA

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt William H J Hallner, MD
Dept of Ob/Gyn
Naval Hospital
Bethesda MD 20814
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADG 42; AA 2,552; OPV 41,470

PORTSMOUTH

Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Cdr Charles C Cockington, MD
Naval Hospital
Dept of Obstetrics/Gynecology
Portsmouth VA 23704
Length: 3 Year(s); Total Positions: 24 (GY1: 6)
ADG 55; AA 4,854; OPV 94,810

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADG = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
### Accredited Programs in Ophthalmology

**Alabama**

**BIRMINGHAM**

University of Alabama Medical Center Program
University of Alabama Hospital
Cooper Green Hospital
Eye Foundation Hospital
Veterans Administration Medical Center (Birmingham)

Program Director:
Harold W Skalka, MD
Eye Foundation Hospital
1720 University Blvd
Birmingham AL 35233

Length: 3 Year(s); Total Positions: 15
ADC: 14; AA 1,719; OPV 36,141

**Arizona**

**TUCSON**

University of Arizona Program
University Medical Center
Kino Community Hosp (Tucson Hosps Med Educ Program)
St. Joseph's Hospital and Health Care Center
Veterans Administration Medical Center (Tucson)

Program Director:
Barton L. Hodes, MD
University of Arizona College of Medicine
Department of Ophthalmology
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 6
ADC: 5; AA 3; OPV 12,000

**Arkansas**

**Little Rock**

University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children's Hospital
Veterans Administration Medical Center (Little Rock)

Program Director:
John P Shock, MD
Univ of Arkansas for Medical Sciences, Dept of Ophthalmology
4301 W Markham St
Little Rock AR 72205

Length: 4 Year(s); Total Positions: 12
ADC: 10; AA 1,081; OPV 23,760

**California**

**Fresno**

Valley Medical Center of Fresno Program
Valley Medical Center of Fresno

Program Director:
Richard H Whitten, Jr, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702

Length: 3 Year(s); Total Positions: 3
ADC: 1; AA 240; OPV 9,600

**Loma Linda**

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Administration Hospital
Riverdale General Hospital-University Medical Center

Program Director:
James I Michael, MD
Dept of Ophthalmology
11370 Anderson St, #1800
Loma Linda CA 92334

Length: 3 Year(s); Total Positions: 9
ADC: 10; AA 2,190; OPV 42,000

**Los Angeles**

Los Angeles County Medical Center Program
Martin Luther King, Jr. Drew Medical Center Program
Martin Luther King, Jr. Drew Medical Center
Program Director:
M Roy Wilson, MD
Martin Luther King, Jr. Drew Medical Center
12021 S. Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 6
ADC: 4; AA 250; OPV 14,000

**UCLA Program**

UCLA Medical Center-Jules Stein Eye Institute
Los Angeles County-Harbor-UCLA Medical Center
Veterans Administration Medical Center (Sepulveda)
West Los Angeles Veterans Admin Med Ctr

(310) 795-8222

Program Director:
Bradley R Stratsma, MD
Jules Stein Eye Institute
500 Westwood Plaza
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 24
GYT: 8
ADC: 46, AA 3,592; OPV 53,903

**University of Southern California Program**

Los Angeles County-USC Medical Center Program

Program Director:
Stephen J Ryan, MD
Los Angeles County-USC Medical Center
1200 N State St, Box 664
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 18
ADC: 18; AA 1,493; OPV 41,000

**White Memorial Medical Center Program**

White Memorial Medical Center

Program Director:
Ray T Okajima, MD
White Memorial Medical Center
414 N Boyle Ave
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 9
ADC: 3; AA 819; OPV 23,000

**Orange**

University of California (Irvine) Program
University of California Irvine Medical Center
Veterans Administration Medical Center (Long Beach)

Program Director:
Ronald N Gaster, MD
Univ of California (Irvine) College of Medicine
Dept of Ophthalmology
Irvine CA 92217

Length: 3 Year(s); Total Positions: 11
ADC: 49; AA 1,943; OPV 18,473

**Sacramento**

University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Veterans Administration Medical Center (Martinez)

Program Director:
John L Kelman, MD
Univ of California (Davis) School of Medicine
Dept of Ophthalmology
Davis CA 95616

Length: 3 Year(s); Total Positions: 7
ADC: 5; AA 372; OPV 20,031

**San Diego**

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:
Col J E Sulphin, MD
Naval Hospital
Park Blvd
San Diego CA 92134

Length: 3 Year(s); Total Positions: 10
ADC: 10; AA 717; OPV 42,000

**University of California (San Diego) Program**

UCSD Medical Center
Kaiser Foundation Hospital (San Diego)
Veterans Administration Medical Center (San Diego)

Program Director:
Barrett Katz, MD
Dept of Ophthalmology
UCSD Eye Center, M-018
La Jolla CA 92033

Length: 3 Year(s); Total Positions: 9
ADC: 14; AA 903; OPV 14,990

**San Francisco**

Letterman Army Medical Center Program
Letterman Army Medical Center

Program Director:
John J Kearney, MD
Letterman Army Medical Center
Attn: H S H-H-S-O
San Francisco CA 94129

Length: 3 Year(s); Total Positions: 11
ADC: 11; AA 366; OPV 12,307

**Pacific Presbyterian Medical Center Program**

Pacific Presbyterian Medical Center
Highland General Hospital

Program Director:
Robert L Stamper, MD
Dept of Ophthalmology
2340 Clay St
San Francisco CA 94115

Length: 3 Year(s); Total Positions: 9
ADC: 8; AA 1,234; OPV 17,946

**University of California (San Francisco) Program**

Veteran's Administration Medical Center At the Univ of California San Francisco
San Francisco General Hospital Medical Center
Veterans Administration Medical Center (San Francisco)

Program Director:
James J O'Donnell, MD
Univ of California (San Francisco) School of Medicine
Dept of Ophthalmology
San Francisco CA 94143

Length: 3 Year(s); Total Positions: 15
ADC: 33, AA 2,076; OPV 44,540

**Stanford**

Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:
Michael F Marmor, MD
Stanford University Hospital
Rm A157, Dept of Ophthalmology
Stanford CA 94305

Length: 3 Year(s); Total Positions: 9
ADC: 11; AA 714; OPV 31,685

*Information Not Provided*  *Shared-Schedule Positions Available*

ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
ACREDITED PROGRAMS IN OPHTHALMOLOGY

COLORADO

AURORA
Fitzsimons Army Medical Center Program
Program Director: LTC Floyd M Cornell, MD
Fitzsimons Army Medical Center
Aurora CO 80045
Length: 3 Year(s); Total Positions: 6
ADC 12; AA 1,150; OPV 24,000

DENVER
University of Colorado Program
University of Colorado Health Sciences Center Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director: Philip E. Chess, MD
Univ of Colorado Health Sciences Cr, Dept of Ophthalmology
4200 E 9th Ave, Container #B-204
Denver CO 80262
Length: 3 Year(s); Total Positions: 12
ADC 7; AA 589; OPV 36,021

CONNECTICUT

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Administration Medical Center (West Haven)
Program Director: Marvin L. Sears, MD
Yale University School of Medicine
330 Cedar St, P O Box 3333
New Haven CT 06510
Length: 3 Year(s); Total Positions: 12
ADC 8; AA 778; OPV 31,085

D. C.

WASHINGTON
George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
Veterans Administration Medical Center (Martinburg, WV)
Program Director: Mansour Farzam, MD
George Washington University
2150 Pennsylvania Ave, NW
Washington DC 20037
Length: 3 Year(s); Total Positions: 12
ADC 16; AA 2,338; OPV 37,323

Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Director: Richard Copeland, Jr, MD
Howard University Hospital
2041 Georgia Ave, NW
Washington DC 20060
Length: 3 Year(s); Total Positions: 9
ADC 60; AA 680; OPV 15,031

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Col Kenyon K Kramer, MD
Walter Reed Army Medical Center
Dept of Ophthalmology
Washington DC 20307
Length: 3 Year(s); Total Positions: 12
ADC 20; AA 725; OPV 18,000

WASHINGTON, D.C.

Washington Hospital Center Program
Washington Hospital Center
Program Director: William B. Grew, MD
Washington Hospital Center
110 Irving St, N W
Washington DC 20010
Length: 3 Year(s); Total Positions: 12
ADC 20; AA 2,130; OPV 25,500

Georgetown University Program
Georgetown University Hospital
District of Columbia General Hospital
Veterans Administration Medical Center (Washington, DC)
Program Director: John F O'Neil, MD
Georgetown University Medical Center
3800 Reservoir Rd, N W
Washington DC 20007
Length: 3 Year(s); Total Positions: 15
ADC 7; AA 1,204; OPV 47,996

FLORIDA

GAINESVILLE
University of Florida Program
Shands Hospital at the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director: Melvin L. Rubin, MD
Shands Hospital
Dept of Ophthalmology
Gainesville FL 32610
Length: 3 Year(s); Total Positions: 15
ADC 26; AA 1,000; OPV 33,000

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Basscom Palmer Eye Institute-Ann Batey Leach Eye Hospital
Veterans Administration Medical Center (Miami)
Program Director: Edward W D Norton, MD
Basscom Palmer Eye Institute
P O Box 016880
Miami FL 33101
Length: 3 Year(s); Total Positions: 18
ADC 15; AA 7,791; OPV 71,562

TAMPA
University of South Florida Program
Tampa General Hospital
All Children’s Hospital-University of South Florida College of Medicine
James A Haley Veterans Hospital
Program Director: Roy W Back, MD
Univ of South Florida, Dept of Ophthalmology
Box 21-12901, Bruce B Downs Blvd
Tampa FL 33612
Length: 3 Year(s); Total Positions: 9
ADC 20; AA 559; OPV 18,164

GEORGIA

ATLANTA
Emory University Program
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)
Program Director: Louis A Wilson, MD
Emory University School of Medicine, Dept of Ophthalmology
1327 Clifton Rd, N E
Atlanta GA 30322
Length: 3 Year(s); Total Positions: 15
ADC 31; AA 3,500; OPV 75,000

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director: Malcolm N Luxenberg, MD
Medical College of Georgia
Dept of Ophthalmology
Augusta GA 30912
Length: 3 Year(s); Total Positions: 9
ADC 7; AA 623; OPV 19,507

ILLINOIS

CHICAGO
Cook County Hospital Program
Cook County Hospital
Program Director: Alan J Jarecki, MD
Cook County Hospital, Dept of Ophthalmology
1832 W Harrison St
Chicago IL 60612
Length: 3 Year(s); Total Positions: 9
ADC 5; AA 457; OPV 23,000

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
Program Director: J Terry Ernest, MD
Eye Research Laboratories
939 E 57th St
Chicago IL 60637
Length: 3 Year(s); Total Positions: 9
ADC 10; AA 500; OPV 25,000

Northwestern University School Program
Northwestern Memorial Hospital
Chicago IL 60611
Length: 3 Year(s); Total Positions: 15
ADC 8; AA 1,617; OPV 40,000

Chicago Medical School Program
Northwestern Memorial Hospital
Chicago IL 60611
Length: 3 Year(s); Total Positions: 8
(GYI: 2)
ADC 5; AA 380; OPV 13,269

University of Chicago Program
University of Chicago Hospitals
Program Director: J Terry Ernest, MD
Eye Research Laboratories, Dept of Ophthalmal and Visual Sci
939 E 57th St
Chicago IL 60637
Length: 3 Year(s); Total Positions: 9
ADC 10; AA 500; OPV 25,000

University of Illinois Program
University of Illinois Hospital
Program Director: Morton M Goldberg, MD
University of Illinois Eye and Ear Infirmary
1855 W Taylor
Chicago IL 60612
Length: 3 Year(s); Total Positions: 24
ADC 120; AA 1,44; OPV 66,570
ILLINOIS — cont’d

MAYWOOD
Loyola University Program
Foster G Mc Graw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Administration Hospital
Program Director:
James E. McDonald, MD
Foster G Mc Graw Hospital
2160 S First Ave
Maywood IL 60153
Length: 3 Year(s); Total Positions: 9
ADC 10; AA 480; OPV 27,000

INDIANA
INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roodbusch Veterans Administration Medical Center
William N Wishard Memorial Hospital
Program Director:
Robert D Yee, MD
Indiana University Hospitals
722 Rotary Circle
Indianapolis IN 46223
Length: 3 Year(s); Total Positions: 19
ADC 17; AA 1,670; OPV 27,100

IOWA
IOWA CITY
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Des Moines)
Veterans Administration Medical Center (Iowa City)
Program Director:
Thomas A Weingeist, Ph.D, MD
University of Iowa Hospitals and Clinics
Dept of Ophthalmology
Iowa City IA 52242
Length: 3 Year(s); Total Positions: 18
ADC 16; AA 1,510; OPV 55,395

KANSAS
KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Veterans Administration Medical Center (Kansas City)
Program Director:
Marc M Whitcher, MD
Univ of Kansas Medical Center
39th St and Rainbow Blvd
Kansas City KS 66103
Length: 3 Year(s); Total Positions: 9
ADC 6; AA 50C; OPV 17,000

LEXINGTON
University of Kentucky Medical Center Program
University Hospital- Albert B Chandler Medical Center
Veterans Administration Medical Center (Lexington)
Program Director:
Woodford S Van Meter, MD
Univ of Kentucky/Albert B Chandler Med Ctr
800 Rosa St
Lexington KY 40536
Length: 3 Year(s); Total Positions: 10
ADC 10; AA 1,050; OPV 19,000

LOUISVILLE
University of Louisville Program
Humana Hospital-University
Kosair Children’s Hospital
Veterans Administration Medical Center (Louisville)
Program Director:
George F Kerr, MD
Dept of Ophthalmology
301 E Muhammad Ali Blvd
Louisville KY 40202
Length: 3 Year(s); Total Positions: 12
ADC 5; AA 612; OPV 13,775

LOUISIANA
NEW ORLEANS
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
E A Conway Memorial Hospital
Eye, Ear, Nose and Throat Hospital
University of South Alabama Medical Center
Program Director:
Richard J Hasse, MD
Ochsner Clinic, Dept of Ophthalmology
1514 Jefferson Highway
New Orleans LA 70121
Length: 4 Year(s); Total Positions: 16
ADC 18; AA 2,769; OPV 66,936

Louisiana State University Program
Charity Hospital of Louisiana-L U Division
Hotel Dieu Hospital
Louisiana State University Eye Center
Program Director:
Henry J L Van Dyk, MD
Louisiana State University Med Ctr, Dept of Ophthalmology
2020 Gravier St, Suite B
New Orleans LA 70112
Length: 4 Year(s); Total Positions: 18
ADC 20; AA 5,000; OPV 35,000

Tulane University Program
Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Program Director:
Delmar R Caldwell, MD
Tulane University School of Medicine, Dept of Ophthalmology
1430 Tulane Ave
New Orleans LA 70112
Length: 3 Year(s); Total Positions: 21
ADC 583; AA 7,785; OPV 38,000

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Veterans Administration Medical Center (Shreveport)
Program Director:
James P Ganley, M.D,DPHM
Louisiana State University Hospital
P O Box 33932
Shreveport LA 71130
Length: 3 Year(s); Total Positions: 9
ADC 6; AA 700; OPV 25,000

MARYLAND
BALTIMORE
Greater Baltimore Medical Center Program
Greater Baltimore Medical Center
Program Director:
Robert B Welch, MD
Greater Baltimore Medical Center
8701 N Charles St
Baltimore MD 21204
Length: 3 Year(s); Total Positions: 9
ADC 15; AA 2,369; OPV 21,802

Johns Hopkins University Program
Johns Hopkins Hospital
Program Director:
Arnold Pritz, MD
Wmner Institute
550 N Broadway
Baltimore MD 21205
Length: 3 Year(s); Total Positions: 15
ADC 37; AA 3,200; OPV 28,000

Maryland General Hospital Program
Maryland General Hospital
Program Director:
Samuel D Friedel, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201
Length: 3 Year(s); Total Positions: 6
ADC 3; AA 1,200; OPV 20,500

Sinal Hospital of Baltimore Program
Sinal Hospital of Baltimore
Program Director:
Irvin P Pollack, MD
Dr. Berger Professional Bldg, Suite 56
2491 W Belvedere Ave
Baltimore MD 21215
Length: 3 Year(s); Total Positions: 5
ADC 2; AA 274; OPV 4,800

University of Maryland Program
University of Maryland Medical System
Mercy Hospital
Veterans Admin Medical and Regional Office Ctr
(Wilmingtom)
Program Director:
Mark W Prestoian, MD
University of Maryland, Dept of Ophthalmology
22 S Green St
Baltimore MD 21201
Length: 3 Year(s); Total Positions: 5
ADC 6; AA 222; OPV 25,317

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Cagg Ralph A Sawyer, MD
Naval Hospital
Dept of Ophthalmology
Bethesda MD 20814
Length: 3 Year(s); Total Positions: 12
ADC 12; AA 821; OPV 45,321

MASSACHUSETTS
BOSTON
Boston University Program
Boston University Hospital
Boston City Hospital
Program Director:
Howard M Leibowitz, MD
Dept of Ophthalmology
80 E Concord St
Boston MA 02118
Length: 3 Year(s); Total Positions: 12
ADC 10; AA 800; OPV 20,000

Massachusetts Eye and Ear Infirmary Program
Massachusetts Eye and Ear Infirmary
Program Director:
Frank G Berson, MD
Massachusetts Eye and Ear Infirmary
243 Charles St
Boston MA 02114
Length: 3 Year(s); Total Positions: 24
ADC 53; AA 5,743; OPV 71,709
MASSACHUSETTS — cont’d

Tufia University Program
New England Medical Center
Veterans Administration Medical Center (Boston)
Program Director:
Bernard Schwartz, M.D., Ph.D.
New England Medical Center
Box 341, 171 Harrison Ave
Boston MA 02111
Length: 3 Year(s); Total Positions: 12
ADC: 10; AA 674; OPV 32,427

MICHIGAN

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Veterans Administration Medical Center (Ann Arbor)
Program Director:
Paul R. Lichter, M.D.
Univ of Michigan Medical School
W K Kellogg Eye Center, Box 004
Ann Arbor MI 48109
Length: 3 Year(s); Total Positions: 18
ADC: 11; AA 1,025; OPV 38,500

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Cornelius E McCole, M.D.
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 3 Year(s); Total Positions: 15
ADC: 4; AA 428; OPV 41,740

 Sinai Hospital of Detroit Program
 Sinai Hospital of Detroit
 Program Director:
 Hughbookman, M.D.
 Sinai Hospital of Detroit
 6767 W Outer Dr
 Detroit MI 48235
 Length: 3 Year(s); Total Positions: 6
 ADC 11; AA 1,101; OPV 11,281

 Wayne State University Program
 Detroit Receiving Hospital and University Hospital
 Children’s Hospital of Michigan
 Harper-Grace Hospitals-Harper Division
 Harper-Grace Hospitals-Grace Division
 Veterans Administration Medical Center (Allen Park)
 Program Director:
 John W Cowden, M.D.
 Kellogg Eye Institute
 3984 John R St
 Detroit MI 48201
 Length: 3 Year(s); Total Positions: 13
 ADC 35; AA 3,000; OPV 35,000

ROYAL OAK

William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Raymond R Margheio, M.D.
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48072
Length: 3 Year(s); Total Positions: 6
ADC 8; AA 1,176; OPV 13,072

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Hennepin County Medical Center
St Paul-Ramsey Medical Center
Veterans Administration Medical Center (Minneapolis)
Program Director:
William H Knobloch, M.D.
Univ of Minnesota, Mayo Memorial Building Box 493
515 Delaware St, S E
Minneapolis MN 55455
Length: 3 Year(s); Total Positions: 14
ADC 60; AA 2,399; OPV 40,053

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester
 Program Director:
 Helmut Buehne, M.D.
 Mayo Graduate School of Medicine
 200 First St S W
 Rochester MN 55905
 Length: 3 Year(s); Total Positions: 22; (QYI: 4)
 ADC 6; AA 671; OPV 79,830

JACKSON

University of Mississippi Medical Center Program
University of Mississippi Hospital
Veterans Administration Medical Center (Jackson)
Program Director:
Samuel B Johnson, M.D.
Univ of Mississippi Medical Center
2050 N State St, Mt Bryde Bldg
Jackson MS 39276
Length: 3 Year(s); Total Positions: 12 (QYI: 3)
ADC: 21; AA 924; OPV 28,597

MISSOURI

University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Robert P Burns, M.D.
University of Missouri-Columbia Hospital and Clinics
One Hospital Dr
Columbia MO 65212
Length: 3 Year(s); Total Positions: 9
ADC 6; AA 336; OPV 16,752

KANSAS CITY

University of Missouri At Kansas City Program
Truman Medical Center-West
Children’s Mercy Hospital
Program Director:
Felix N Sabates, M.D.
Univ of Missouri At Kansas City School of Medicine
2021 Holmes St
Kansas City MO 64108
Length: 3 Year(s); Total Positions: 9
ADC 11; AA 694; OPV 18,511

ST LOUIS

Bethesda Eye Institute/St Louis University Program
Bethesda Eye Institute
Cardinal Glennon Children’s Hospital
Program Director:
David Scharf, M.D.
Bethesda Eye Institute
3651 Vista Avenue
St Louis MO 63110
Length: 3 Year(s); Total Positions: 12
ADC 25; AA 2,500; OPV 30,000

Washington University Program
Barnes Hospital
Program Director:
Bernard Becker, M.D.
Washington University School of Medicine
660 S Euclid Ave, Box 8096
St Louis MO 63110
Length: 3 Year(s); Total Positions: 18
ADC 75; AA 5,323; OPV 49,765

OMAHA

University of Nebraska Program
University of Nebraska Hospital
Veterans Administration Medical Center (Omaha)
Program Director:
Raymond E Records, M.D.
Univ of Nebraska Medical Center
42nd and Dewey Aves
Omaha NE 68105
Length: 3 Year(s); Total Positions: 6
ADC: 72; AA 294; OPV 11,385

NEBRASKA

NEWARK

U M D N J-New Jersey Medical School Program
Newark Eye and Ear Infirmary (United Hospitals Med Ctr)
Jersey City Medical Center
U M D N J-University Hospital
Veterans Administration Medical Center (East Orange)
Program Director:
A R Caputo, M.D.
Eye Institute of New Jersey
15 S 9th St
Newark NJ 07107
Length: 3 Year(s); Total Positions: 14
ADC 63; AA 1,118; OPV 27,609

NEW YORK

ALBANY

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)
Program Director:
Richard B Smith, M.D.
Dept of Ophthalmology
Albany Medical College
Albany NY 12208
Length: 3 Year(s); Total Positions: 12
ADC 15; AA 2,356; OPV 15,172

BRONX

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Montefiore Medical Center-Henry and Lucy Moses Hosp Div
North Central/Bronx Hospital
Program Director:
Martin Mayers, M.D.
Mention Medical Center, Department of Ophthalmology
111 East 210th Street
New York (Bronx) NY 10467
Length: 3 Year(s); Total Positions: 16
ADC 7; AA 1,034; OPV 30,000

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Alexander Trayskovski, M.D.
Bronx-Lebanon Hospital Center, Dept of Ophthalmology
1276 Fulton Ave
New York (Bronx) NY 10456
Length: 3 Year(s); Total Positions: 0
ADC: 0; AA: 0; OPV 0
ACREDITED PROGRAMS IN OPHTHALMOLOGY

NEW YORK — cont’d

BROOKLYN
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Fred Gottlieb, MD
Brookdale Hospital Medical Center
Linden Blvd At Brooklyn Plaza
New York (Brooklyn) NY 11212
Length: 3 Year(s); Total Positions: 6
ADC 12; AA 890; OPV 7,830

Catholic Medical Center of Brooklyn and Queens Program
Hospital of the Holy Family Div (Catholic Med Center, Inc)
Mary Immaculate Hospital (Catholic Medical Ctr, Inc)
Program Director:
David Paton, MD
Catholic Medical Center, Parsons Manor
88-25 153rd St, 4-H
Jamaica NY 11432
Length: 3 Year(s); Total Positions: 6 (GY1: 1)
ADC 12; AA 500; OPV 7,000

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Nosie Kolotowsky, MD
Interfaith Medical Center, Dept of Ophthalmology
555 Prospect Pl
New York (Brooklyn) NY 11238
Length: 3 Year(s); Total Positions: 6
ADC 3; AA 483; OPV 13,629

S U N Y Health Science Center At Brooklyn Program
Kings County Hospital Center
Brooklyn Hospital-Caledonian Hospital
Conway Island Hospital
Long Island College Hospital
Mainnones Medical Center
Veterans Administration Medical Center (Brooklyn)
Program Director:
Artur H Welintz, MD
S U N Y Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 3 Year(s); Total Positions: 27
ADC 0; AA 0; OPV 0

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Buffalo General Hospital Corp
Children’s Hospital of Buffalo
Veterans Administration Medical Center (Buffalo)
Program Director:
William H Coles, MD
Erie County Medical Center
482 Gider St
Buffalo NY 14215
Length: 3 Year(s); Total Positions: 12
ADC 11; AA 1,569; OPV 28,000

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
Veterans Administration Medical Center (Northport)
Program Director:
Elsa K Rahn, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554
Length: 3 Year(s); Total Positions: 12
ADC 9; AA 430; OPV 23,952

MANHASSET
North Shore University Hospital Program
North Shore University Hospital
Program Director:
Samuel Packer, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030
Length: 3 Year(s); Total Positions: 3
ADC 3; AA 450; OPV 8,000

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director:
David A Rosen, MD
Long Island Jewish Medical Center
Dept of Ophthalmology
New York (New Hyde Park) NY 11042
Length: 3 Year(s); Total Positions: 9
ADC 6; AA 557; OPV 16,352

NEW YORK
Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
R Linsky Farris, MD
Harlem Hospital Center
505 Lenox Ave
New York NY 10037
Length: 3 Year(s); Total Positions: 3
ADC 4; AA 217; OPV 16,040

Lenox Hill Hospital Program
Lenox Hill Hospital
Joint Diseases North General Hospital
Program Director:
Robert S Coles, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021
Length: 3 Year(s); Total Positions: 6
ADC 9; AA 961; OPV 6,185

Mount Sinai School of Medicine Program
Mount Sinai Hospital
Beth Israel Medical Center
City Hospital Center At Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)
Program Director:
Steven M Podos, MD
Mount Sinai School of Medicine
1 Gustave L Levy Pl
New York NY 10029
Length: 3 Year(s); Total Positions: 19
ADC 27; AA 1,778; OPV 44,044

New York Eye and Ear Infirmary Program
New York Eye and Ear Infirmary
Program Director:
Michael W Dunn, MD
New York Eye and Ear Infirmary
310 E 144th St
New York NY 10030
Length: 3 Year(s); Total Positions: 21
ADC 68; AA 10,031; OPV 69,750

New York Medical College Program
Metropolitan Hospital Center
Lincoln Medical and Mental Health Center
Our Lady of Mercy Medical Center
Westchester County Medical Center (Valhalla)
Program Director:
Gerald W Zadman, MD
Dept of Ophthalmology
Westchester County Medical Center
Valhalla NY 10595
Length: 3 Year(s); Total Positions: 18
ADC 16; AA 798; OPV 49,252

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Kenneth G Noble, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 3 Year(s); Total Positions: 14
ADC 15; AA 1,347; OPV 20,106

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
D Jackson Coleman, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 3 Year(s); Total Positions: 9
ADC 26; AA 3,011; OPV 13,000

Presbyterian Hospital In the City of New York Program
Presbyterian Hospital In the City of New York
Program Director:
Charles J Campbell, MD
Presbyterian Hospital In the City of New York
635 W 165th St
New York NY 10032
Length: 3 Year(s); Total Positions: 10
ADC 31; AA 2,695; OPV 68,240

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
Program Director:
James C Newton, MD
St Luke’s-Roosevelt Hospital Center
114th St and Amsterdam Ave
New York NY 10025
Length: 3 Year(s); Total Positions: 6
ADC 6; AA 552; OPV 12,500

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
Length: 3 Year(s); Total Positions: 12
ADC 15; AA 2,968; OPV 16,750

Manhattan Eye, Ear and Throat Hospital Program
Manhattan Eye, Ear and Throat Hospital
Program Director:
Frederick Jakobiec, MD
Manhattan Eye, Ear and Throat Hospital
210 E 64th St
New York NY 10021
Length: 3 Year(s); Total Positions: 0
ADC 115; AA 5,999; OPV 53,078

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
P O Box 569, 601 Elmwood Ave
Rochester NY 14642
Length: 3 Year(s); Total Positions: 9
ADC 14; AA 1,302; OPV 11,444

Information Not Provided ★ Shared-Schedule Positions Available

ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
NEW YORK — cont'd

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health Sci Ctr At
Syracuse
Crouse-Irving Memorial Hospital
Veterans Administration Medical Center (Syracuse)
Program Director:
John A Hoepner, MD
University Hospital
750 E Adams St
Syracuse NY 13210
Length: 3 Year(s); Total Positions: 6
ADC 7; AA 2,360; OPV 21,000

NORTH CAROLINA
CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
David E Ellig, MD
University of North Carolina At Chapel Hill
612 Clinical Sciences Bldg, 229 H
Chapel Hill NC 27514
Length: 3 Year(s); Total Positions: 9
ADC 9; AA 1,104; OPV 24,931

DURHAM
Duke University Program
Duke University Medical Center
McPherson Hospital
Veterans Administration Medical Center (Durham)
Program Director:
James S Tiedeman, MD
Duke University Eye Center
Box 3802
Durham NC 27710
Length: 3 Year(s); Total Positions: 15
ADC 3, AA 3,385; OPV 80,775

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
M Madison Slusher, MD
Bowman Gray School of Medicine, Dept of
Ophthalmology
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 3 Year(s); Total Positions: 6
ADC 6; AA 619; OPV 22,006

OHIO
AKRON
Akron City Hospital Program
Akron City Hospital
Children's Hospital Medical Center of Akron
Program Director:
Daniel W Mathias, MD
Akron City Hospital
525 Market St
Akron OH 44309
Length: 3 Year(s); Total Positions: 3
ADC 1; AA 429; OPV 7,852

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children’s Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)
Program Director:
Joel G Sacks, MD
University of Cincinnati College of Medicine
Mail Location 527
Cincinnati OH 45267
Length: 3 Year(s); Total Positions: 9
ADC 9; AA 586; OPV 54,005

CELTLEAND
Case Western Reserve University Program
University Hospitals of Cleveland
Cleveland Metropolitan General-Highland View
Hospital
Veterans Administration Medical Center (Cleveland)
Program Director:
E W Purnell, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44109
Length: 3 Year(s); Total Positions: 15
ADC 22; AA 948; OPV 21,683

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
Cleveland OH 44106
Length: 3 Year(s); Total Positions: 12
ADC 5, AA 472; OPV 52,067

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Mark Levine, MD
Mount Sinai Medical Center of Cleveland
1800 E 105th St
Cleveland OH 44106
Length: 3 Year(s); Total Positions: 6
ADC 8; AA 562; OPV 7,093

St Luke's Hospital Program
St Luke's Hospital
Program Director:
Howard O Kohl, MD
St Luke's Hospital
11311 Shaker Blvd
Cleveland OH 44104
Length: 3 Year(s); Total Positions: 3
ADC 9; AA 618; OPV 3,151

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Program Director:
William H Havener, MD
Ohio State University Hospital, Rm 5024-B
456 Civic Dr
Columbus OH 43210
Length: 3 Year(s); Total Positions: 15
ADC 2; AA 740; OPV 51,776

TOLEDO
Medical College of Ohio At Toledo Program
Medical College of Ohio Hospital
Program Director:
Norman Johnson, MD
Medical College of Ohio Hospital
CS # 10008
Toledo OH 43699
Length: 3 Year(s); Total Positions: 3
ADC 2; AA 345; OPV 51,132

OKLAHOMA
OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Oklahoma Children’s Memorial Hospital
Veterans Administration Medical Center (Oklahoma City)
Program Director:
Thomas E Kees, MD
Dean A Mc Gee Eye Institute
608 Stanton L Young Dr
Oklahoma City OK 73104
Length: 3 Year(s); Total Positions: 9
ADC 4; AA 400; OPV 24,000

PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Administration Medical Center (Portland)
Program Director:
William T Shults, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd
Portland OR 97201
Length: 3 Year(s); Total Positions: 12
ADC 31; AA 3,819; OPV 29,306

OREGON
GEISINGER MEDICAL CENTER PROGRAM
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Dana B Schoenleiber, MD
Geisinger Medical Center, Dept of Ophthalmology
N Academy Ave
Danville PA 17822
Length: 3 Year(s); Total Positions: 6
ADC 8; AA 973; OPV 32,616

HERSHEY
Milton S Hershey Medical Center Of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State
Univ
The Medical Center of Delaware
Veterans Administration Medical Center (Lebanon)
Program Director:
Lenworth N Johnson, MD
Milton S Hershey Medical Center, Dept of
Ophthalmology
P O Box 850
Hershey PA 17033
Length: 3 Year(s); Total Positions: 6
ADC 3; AA 400; OPV 15,000

PHILADELPHIA
Temple University Program
Temple University Hospital
Program Director:
Stephen Wong, MD
Temple University Hospital
3400 N Broad St
Philadelphia PA 19140
Length: 3 Year(s); Total Positions: 9
ADC 4; AA 304; OPV 6,993

Thomas Jefferson University/Willis Eye Hospital Program
Wills Eye Hospital
Program Director:
John B Jeffers, MD
Wills Eye Hospital
9th and Walnut
Philadelphia PA 19107
Length: 3 Year(s); Total Positions: 37
ADC 45; AA 4,843; OPV 77,066
<table>
<thead>
<tr>
<th>State</th>
<th>Program Name</th>
<th>Location</th>
<th>Program Director</th>
<th>Length</th>
<th>Positions</th>
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<tbody>
<tr>
<td>Pennsylvania</td>
<td>PHILADELPHIA — cont'd</td>
<td>University of Pennsylvania Program Presbyterian-University of Pennsylvania Medical Center Children’s Hospital of Philadelphia Hospital of the University of Pennsylvania Scheie Eye Institute Veterans Administration Medical Center (Philadelphia)</td>
<td>Theodore Krupin, MD Scheie Eye Institute 51 N. 39th St Philadelphia PA 19104</td>
<td>3 Year(s)</td>
<td>9 (GY1: 3)</td>
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<tr>
<td>Rhode Island</td>
<td>PROVIDENCE</td>
<td>Rhode Island Hospital Program Rhode Island Hospital Veterans Administration Medical Center (Providence)</td>
<td>Robert S. L. Kinder, MD Rhode Island Hospital 110 Lockwood St Providence RI 02903</td>
<td>3 Year(s)</td>
<td>4 (GY1: 2)</td>
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<tr>
<td>South Carolina</td>
<td>CHARLESTON</td>
<td>Medical University of South Carolina Program M U S C Medical Center Veterans Administration Medical Center (Charleston)</td>
<td>Richard A. Saunders, MD Storm Eye Institute 171 Ashley Ave Charleston SC 29425</td>
<td>3 Year(s)</td>
<td>10</td>
</tr>
<tr>
<td>Columbia</td>
<td>COLUMBIA</td>
<td>Richland Memorial Hospital-University of South Carolina School of Medicine Program Richland Medical Hospital-Univ of South Carolina Sch of Med</td>
<td>John C. Gore, MD Dept of Ophthalmology 4 Richland Medical Pk, Suite 100 Columbia SC 29003</td>
<td>3 Year(s)</td>
<td>6</td>
</tr>
<tr>
<td>Tennessee</td>
<td>CHATTANOOGA</td>
<td>Chattanooga Unit of the University of Tennessee College of Medicine Program Baroness Erlanger Hospital (Erlanger Med Ctr)</td>
<td>T. C. Thompson Children’s Hosp Med Ctr (Erlanger Med Ctr)</td>
<td>3 Year(s)</td>
<td>6</td>
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<tr>
<td>Memphis</td>
<td>UNIVERSITY OF TENNESSEE</td>
<td>Unv of Tennessee Medical Center-Wm F Bowld Hospital Methodist Hospital-Central Unit Regional Medical Center At Memphis Veterans Administration Medical Center (Memphis)</td>
<td>Roger L. Page, MD Dept of Ophthalmology 956 Court Ave, D223 Memphis TN 38163</td>
<td>3 Year(s)</td>
<td>12</td>
</tr>
<tr>
<td>Texas</td>
<td>NASHVILLE</td>
<td>Vanderbilt University Program Vanderbilt University Medical Center Metropolitan Nashville General Hospital Veterans Administration Medical Center (Nashville)</td>
<td>James H. Elliott, MD Vanderbilt University School of Medicine 21st Ave and Garland St Nashville TN 37232</td>
<td>3 Year(s)</td>
<td>12</td>
</tr>
<tr>
<td>Dallas</td>
<td>DALLAS</td>
<td>University of Texas Southwest Medical School Program Dallas County Hospital District-Parkland Memorial Hospital Veterans Administration Medical Center (Dallas)</td>
<td>James P. McCulloch, MD Univ of Texas Southwestern Medical School 5323 Harry Hines Blvd Dallas TX 75335</td>
<td>3 Year(s)</td>
<td>21</td>
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<tr>
<td>Galveston</td>
<td>GALVESTON</td>
<td>University of Texas Medical Branch Hospitals Program University of Texas Medical Branch Hospitals</td>
<td>John C. Barber, MD University of Texas Medical Branch Hospitals 301 University Blvd Galveston TX 77550</td>
<td>3 Year(s)</td>
<td>12</td>
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<tr>
<td>Houston</td>
<td>HOUSTON</td>
<td>Baylor College of Medicine Program Harris County Hospital District-Ben Taub General Hospital Methodist Hospital Veterans Administration Medical Center (Houston)</td>
<td>David W. Parke, III, MD Baylor College of Medicine, Dept of Ophthalmology 6501 Fannin Houston TX 77030</td>
<td>3 Year(s)</td>
<td>18</td>
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<tr>
<td>San Juan</td>
<td>San Juan</td>
<td>University of Puerto Rico Program University hospital San Juan Municipal Hospital Veterans Admin Medical and Regional Office Ctr (San Juan)</td>
<td>Jose V. Ferrero, MD Univ of Puerto Rico School of Medicine G P O Box 5067 San Juan PR 00936</td>
<td>3 Year(s)</td>
<td>15</td>
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<tr>
<td>Puerto Rico</td>
<td>PUERTO RICO</td>
<td>University of Puerto Rico Program</td>
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</table>
TEXAS — cont’d

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Calvin E. Mann, MD
Brooke Army Medical Center, Ophthalmology Service
Fort Sam Houston
San Antonio TX 78234
Length: 3 Year(s); Total Positions: 9
ADC 9; AA 520; OPV 18,131

University of Texas Health Science Center At San Antonio
Medical Education Program
Medical Education Program
Program Director: Marie A. Valtson, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 3 Year(s); Total Positions: 12
ADC 24; AA 600; OPV 15,000

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director: Col H. Michael Lambert, MD
Dept of Ophthalmology (G H H S E)
Wilford Hall U S A F Medical Center
San Antonio TX 78236
Length: 3 Year(s); Total Positions: 9
ADC 15; AA 950; OPV 36,000

TEMPLE
Scott and White Memorial Hospital Program
Scott and White Memorial Hosp-Texas A & M Univ Coll of Med
Cln Ctr, Temple tx 76508
Length: 3 Year(s); Total Positions: 6
ADC 6; AA 763; OPV 47,937

UTAH
SALT LAKE CITY
University of Utah Program
University of Utah Medical Center
Veterans Administration Medical Center (Salt Lake City)
Program Director: Randall J Olson, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 3 Year(s); Total Positions: 10 (GYJ: 4)
ADC 10; AA 1,200; OPV 23,000

VIRGINIA
CHARLOTTESVILLE
University of Virginia Program
University of Virginia Hospitals
Program Director: Brian P. Conway, MD
Univ of Virginia School of Medicine
Dept of Ophthalmology
Box 475
Charlottesville VA 22908
Length: 3 Year(s); Total Positions: 9
ADC 0; AA 0; OPV 0

NORFOLK
Eastern Virginia Graduate School of Medicine Program
Sentara Hospital-Sentara Regional Hospital
Veterans Administration Medical Center (Hampton)
Program Director: Earl R. Crouch, Jr, MD
Eastern Virginia Medical School
880 Kempsville Rd
Norfolk VA 23502
Length: 3 Year(s); Total Positions: 6
ADC 15; AA 1,267; OPV 8,000

RICHMOND
Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Program Director: Andrew P. Ferry, MD
Medical College of Virginia Hospital
Box 282, MCV Station
Richmond VA 23298
Length: 3 Year(s); Total Positions: 12
ADC 18; AA 500; OPV 20,000

WASHINGTON
SEATTLE
University of Washington Program
University Hospital
Children’s Hospital and Medical Center
Harborview Medical Center
Pacific Medical Center
Veterans Administration Medical Center (Seattle)
Program Director: Robert E. Kalina, MD
Univ of Washington School of Medicine
Dept of Ophthalmology R-10
Seattle WA 98195
Length: 3 Year(s); Total Positions: 9
ADC 474; AA 5; OPV 34,746

WEST VIRGINIA
MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director: George W. Weiland, MD
West Virginia University Hospitals
Dept of Ophthalmology
Morgantown WV 26506
Length: 3 Year(s); Total Positions: 6
ADC 7; AA 700; OPV 16,000

WISCONSIN
MADISON
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital
Program Director: John W. Chandler, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Pw F-4330
Madison WI 53792
Length: 3 Year(s); Total Positions: 12
ADC 22; AA 1,300; OPV 25,000

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J. Zablocki Veterans Administration Medical Center
 Froedtert Memorial Lutheran Hospital
Program Director: Marilyn C. Kay, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 3 Year(s); Total Positions: 18
ADC 11; AA 1,249; OPV 36,444

UNITED STATES AIR FORCE
SAN ANTONIO
Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director: Col H. Michael Lambert, MD
Dept of Ophthalmology (G H H S E)
Wilford Hall U S A F Medical Center
San Antonio TX 78236
Length: 3 Year(s); Total Positions: 9
ADC 15; AA 950; OPV 36,000

UNITED STATES ARMY
CALIFORNIA
SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director: John J. Kearney, MD
Letterman Army Medical Center
Attn: H SH H S C
San Francisco CA 94129
Length: 3 Year(s); Total Positions: 6
ADC 11; AA 356; OPV 12,331

COLORADO
AURORA
 Fitzsimons Army Medical Center Program
 Fitzsimons Army Medical Center
Program Director: Lt Col Floyd M. Cornell, MD
Fitzsimons Army Medical Center
Aurora CO 80045
Length: 3 Year(s); Total Positions: 6
ADC 12; AA 1,150; OPV 24,000

D. C.
WASHINGTON
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Col Kenyon K. Kramer, MD
Walter Reed Army Medical Center
Dept of Ophthalmology
Washington DC 20307
Length: 3 Year(s); Total Positions: 12
ADC 20; AA 725; OPV 18,000

UNITED STATES NAVY
SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Calvin E. Mann, MD
Brooke Army Medical Center, Ophthalmology Service
Fort Sam Houston
San Antonio TX 78234
Length: 3 Year(s); Total Positions: 9
ADC 9; AA 520; OPV 18,131

UNITED STATES NAVY
SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director: Cdr J. E. Surpin, MD
Naval Hospital
Park Blvd
San Diego CA 92134
Length: 3 Year(s); Total Positions: 9
ADC 10; AA 717; OPV 42,000

Information Not Provided ★ Starred-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
MARYLAND

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Ralph A Sawyer, MD
Naval Hospital
Dept of Ophthalmology
Bethesda MD 20814
Length: 3 Year(s); Total Positions: 12
ADC 12; AA 521; OPV 45,321

ACCREDITED PROGRAMS IN ORTHOPEDIC SURGERY

ORTHOPEDIC SURGERY

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital
Children’s Hospital of Alabama
Cooper Green Hospital
Lloyd Noland Hospital and Health Centers
Veterans Administration Medical Center (Birmingham)
Program Director:
Kurt M W Niemann, MD
Div of Orthopedic Surgery
619 S 19th St
Birmingham AL 35233
Length: 4 Year(s); Total Positions: 16 (GY1: 1)
ADC 77; AA 3,891; OPV 67,117
SUBSPECIALTY: TRN

MOBILE

University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Lewis D Anderson, MD
University of South Alabama Medical Center
2451 Fillinger St
Mobile AL 36617
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 30; AA 845; OPV 16,548

PHOENIX

Phoenix Orthopedic Training Program
Maricopa Medical Center
Carl T Hayden Veterans Administration Medical Center
Children’s Rehabilitative Services
Program Director:
Robert Karpman, MD
Maricopa Medical Center
2601 E Roosevelt St
Phoenix AZ 85008
Length: 4 Year(s); Total Positions: 12 (GY1: 1)
ADC 60; AA 2,417; OPV 22,804

TUCSON

University of Arizona Program
University Medical Center
Children’s Rehabilitative Services
Kino Community Hosp (Tucson Hosps Med Educ Program)
Veterans Administration Medical Center (Tucson)
Program Director:
Robert G Votz, MD
Arizona Health Sciences Center
Dept of Orthopedic Surgery
Tucson AZ 85724
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 1,807; AA 34; OPV 15,546

LITTLE ROCK

University of Arkansas for Medical Sciences Program
Arkansas Children’s Hospital
University of Arkansas for Medical Sciences
Veterans Administration Medical Center (Little Rock)
Program Director:
Carl L Nelson, MD
Univ of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205
Length: 5 Year(s); Total Positions: 16 (GY1: 4)
ADC 73; AA 2,233; OPV 14,956
SUBSPECIALTY: TRN

ARKANSAS

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Administration Hospital
Rancho Los Amigos Medical Center
Riverside General Hospital University Medical Center
San Bernardino County Medical Center
Program Director:
William P Bunnell, MD
Loma Linda University Medical Center
Department of Orthopedic Surgery
Loma Linda CA 92350
Length: 5 Year(s); Total Positions: 15 (GY1: 0)
ADC 441; AA 17,514; OPV 83,129

LOS ANGELES

Martin Luther King, Jr-Drew Medical Center Program
Martin Luther King, Jr-Drew Medical Center
Crenline Hospital Medical Center
Rancho Los Amigos Medical Center
Shriners Hospitals for Crippled Children (Spokane)
Program Director:
Herbert H Stark, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059
Length: 5 Year(s); Total Positions: 10 (GY1: 0)
ADC 29; AA 1,500; OPV 14,000

UCLA Program
UCLA Medical Center
Shriners Hospital for Crippled Children (Los Angeles)
Veterans Administration Medical Center (Sepulveda)
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Program Director:
Harlan A Amstutz, MD
UCLA School of Medicine, Div of Orthopedic Surgery
Rm 76-125 C H S
Los Angeles CA 90024
Length: 5 Year(s); Total Positions: 30 (GY1: 6)
ADC 119; AA 3,573; OPV 34,873

University of Southern California Program
Los Angeles County-U S C Medical Center
Children’s Hospital of Los Angeles
Orthopaedic Hospital
Rancho Los Amigos Medical Center
Program Director:
Augusto Sarmiento, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033
Length: 5 Year(s); Total Positions: 0 (GY1: 0)
ADC 0; AA 0; OPV 0

OAKLAND

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Capt A Herbert Alexander, MD
Naval Hospital
Dept of Orthopedic Surgery
Oakland CA 94627
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 41; AA 1,750; OPV 32,230

ORANGE

University of California (Irvine) Program
University of California Irvine Medical Center
Children’s Hospital of Orange County
Veterans Administration Medical Center (Long Beach)
Program Director:
Mark Hoffer, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668
Length: 4 Year(s); Total Positions: 20 (GY1: 4)
ADC 100; AA 8,000; OPV 30,000

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN ORTHOPEDIC SURGERY

CALIFORNIA — cont’d

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Kaiser Foundation Hospital (Sacramento)
Program Director:
Michael W Chapman, MD
University of California (Davis) Medical Center
2230 Stockton Blvd
Sacramento CA 95817
Length: 5 Years;
Total Positions: 17  (GYI: 3)
ADC 40; AA 1,838; OPV 20,523

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Gregory R Mack, MD
Naval Hospital
Dept of Orthopedic Surgery
San Diego CA 92134
Length: 4 Years;
Total Positions: 20  (GYI: 0)
ADC 50; AA 2,719; OPV 49,500

University of California (San Diego) Program
UCSD Medical Center
Children’s Hospital (San Diego)
Veterans Administration Medical Center (San Diego)
Program Director:
Wayne H Akeson, MD
UCSD Medical Center
225 Dickinson St
San Diego CA 92103
Length: 4 Years;
Total Positions: 23  (GYI: 0)
ADC 24; AA 978; OPV 16,402

SAN FRANCISCO
San Francisco Program
St Mary’s Hospital and Medical Center
Kaiser Permanente Medical Center (San Francisco)
Seton Medical Center
Veterans Administration Medical Center (Martinez)
Program Director:
Gar Wynma, MD
St Mary’s Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117
Length: 4 Years;
Total Positions: 12  (GYI: 0)
ADC 150, AA 9,200; OPV 46,000

University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
Children’s Hospital Medical Center of Northern California
Children’s Hospital of San Francisco
Highland General Hospital
Kaiser Permanente Medical Center (Oakland)
Mount Zion Hospital and Medical Center
Pacific Presbyterian Medical Center
Ralph K Davies Medical Center-Franklin Hospital
Samuel Merritt Hospital
San Francisco General Hospital Medical Center
Shriners Hospital for Crippled Children (San Francisco)
Veterans Administration Medical Center (San Francisco)
Program Director:
William R Murray, MD
Univ of California (San Francisco), Dept of Orth-471-U
Parnassus Ave
San Francisco CA 94143
Length: 5 Years;
Total Positions: 40  (GYI: 8)
ADC 60; AA 1,134; OPV 6,826

Letterman Army Medical Center Program
Letterman Army Medical Center
Shriners Hospital for Crippled Children (San Francisco)
Shriners Hospital for Crippled Children (St Louis)
Program Director:
Col Eugene G Galvin, MD
Orthopedic Surgery Service
Letterman Army Medical Center
San Francisco CA 94129
Length: 4 Years;
Total Positions: 12  (GYI: 0)
ADC 162; AA 1,359; OPV 18,003

STANFORD
Stanford University Program
Stanford University Hospital
Children’s Hospital at Stanford
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)
Program Director:
John Csongradi, MD
Stanford University Hospital
Dept of Orthopedic Surgery
Stanford CA 94305
Length: 5 Years;
Total Positions: 19  (GYI: 1)
ADC 121; AA 4,538; OPV 39,628

TORRANCE
Los Angeles County- Harbor-UCLA Medical Center Program
Los Angeles County-Harbor-UCLA Medical Center
Orthopedic Hospital
Program Director:
William S Stryker, MD
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St
Torrance CA 90509
Length: 5 Years;
Total Positions: 15  (GYI: 3)
ADC 134; AA 8,690; OPV 122,500
SUBSPECIALTY: TRN

COLORADO
AURORA
 Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Children’s Hospital Program
Program Director:
Col Joe K Ozaki, MD
Fitzsimons Army Medical Center
Orthopedic Surgery Service
Aurora CO 80045
Length: 4 Years;
Total Positions: 12  (GYI: 0)
ADC 130; AA 3,500; OPV 34,300

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Children’s Hospital
Denver General Hospital
Rancho Los Amigos Medical Center
Veterans Administration Medical Center (Denver)
Program Director:
Jerome D Wiede, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Denver CO 80262
Length: 4 Years;
Total Positions: 16  (GYI: 0)
ADC 109; AA 3,302; OPV 39,429

CONNECTICUT
FARMINGTON
University of Connecticut Program
John Dempsey Hospital Univ of Connecticut Health Center
Hartford Hospital
Newington Children’s Hospital
St Francis Hospital and Medical Center
Veterans Administration Medice Center (Newington)
Program Director:
Harry R Gossling, MD
Univ of Connecticut Health Center
263 Farmington Ave
Farmington CT 06032
Length: 4 Years;
Total Positions: 15  (GYI: 0)
ADC 0; AA 0; OPV 0

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hospital of St Raphael
Newington Children’s Hospital
Veterans Administration Medical Center (West Haven)
Program Director:
Gary E Friedwender, MD
Yale-New Haven Hospital
333 Cedar St
New Haven CT 06510
Length: 4 Years;
Total Positions: 25  (GYI: 5)
ADC 0; AA 0; OPV 0

WASHINGTON
George Washington University Program
George Washington University Hospital
Children’s Hospital National Medical Center
Veterans Administration Medical Center (Washington, D C)
Washington Hospital Center
Program Director:
Robert J Neviser, MD
George Washington University, Rm 916
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 4 Years;
Total Positions: 16  (GYI: 0)
ADC 45; AA 1,200; OPV 20,000

Georgetown University Program
Georgetown University Hospital
Arlington Hospital
Children’s Hospital National Medical Center
Sibley Memorial Hospital
Veterans Administration Medical Center (Washington, D C)
Program Director:
Peter J Kenmore, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007
Length: 4 Years;
Total Positions: 12  (GYI: 0)
ADC 168; AA 3,028; OPV 18,500

Howard University Program
Howard University Hospital
Children’s Hospital National Medical Center
District of Columbia General Hospital
Greater Southeast Community Hospital
Providence Hospital
Veterans Administration Medical Center (Washington, D C)
Program Director:
Charles H Epps, Jr, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20050
Length: 4 Years;
Total Positions: 16  (GYI: 0)
ADC 160; AA 4,431; OPV 34,529
WASHINGTON — cont’d
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Alfred I. DuPont Institute of the Nemours Foundation
Program Director:
Lt Col B Hudson Berry, Jr, MD
Orthopaedic Surgery Service
Walter Reed Army Medical Center
Washington DC 20012
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 82; AA 1,976; OPV 39,471

FLORIDA
Gainesville University of Florida Program
Shands Hospital at the University of Florida Veterans Administration Medical Center (Gainesville)
Program Director:
William Petty, MD
Univ of Florida, J H Miller Health Center
Box J-246
Gainesville FL 32610
Length: 5 Year(s); Total Positions: 12 (GY1: 3)
ADC 24; AA 1,891; OPV 21,589

JACKSONVILLE
Jacksonville Health Education Program
Nemours Children’s Clinic (Jacksonville Health Education Program)
University Hospital (Jacksonville Health Education Program)
Program Director:
Marshall Horowitz, MD
Jacksonville Health Ed Prop, Dept of Orthopedic Surgery
655 W 8th St
Jacksonville FL 32209
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 37; AA 1,686; OPV 9,843

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center Miami Children’s Hospital Veterans Administration Medical Center (Miami)
Program Director:
Anthony Ballard, MD
Univ of Miami School of Medicine
P O Box 016900, D-27
Miami FL 33205
Length: 4 Year(s); Total Positions: 30 (GY1: 6)
ADC 255; AA 5,716; OPV 56,792

ORLANDO
Orlando Regional Medical Center Program
Orlando Regional Medical Center Florida Eye Children’s Hospital Program Director:
Harry L. Tucker, MD
Orlando Regional Medical Center
1414 S Kuhl Ave
Orlando FL 32805
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 57; AA 3,631; OPV 20,701

TAMPA
University of South Florida Program
James A Haley Veterans Hospital Shriners Hospital for Crippled Children Tampa General Hospital Program Director:
Philip G Spiegel,M.D.
Univ of South Florida School of Medicine
2901 N 30th St, Box 36
Tampa FL 33612
Length: 5 Year(s); Total Positions: 15 (GY1: 3)
ADC 110, AA 2,343; OPV 7,619

ATLANTA
Emory University Program
Grady Memorial Hospital
Crawford W. Long Memorial Hospital
Emory University Hospital
Henrietta Egleston Hospital for Children
Scottish Rite Children’s Hospital Veterans Administration Medical Center (Atlanta)
Program Director:
Lamar L Fleming, MD
Grady Memorial Hospital
80 Butler St, S E
Atlanta GA 30303
Length: 5 Year(s); Total Positions: 25 (GY1: 0)
ADC 149; AA 5,144; OPV 45,768

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center Scottish Rite Children’s Hospital Program Director:
Richard E King, MD
Dept of Medical Education, 3 West
300 Boulevard, N E
Atlanta GA 30312
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 210; AA 6,600; OPV 18,433

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics University Hospital Veterans Administration Medical Center (Augusta)
Program Director:
Monroe L Levine, MD
Medical College of Georgia Dept of Orthopedics Augusta GA 30912
Length: 5 Year(s); Total Positions: 15 (GY1: 3)
ADC 81; AA 2,859; OPV 17,333

FORT GORDON
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center University of Miami-Jackson Memorial Medical Center Program Director:
Cot Roberto H Basia, M.D.C.M.
Dwight David Eisenhower Army Medical Center Dept of Orthopedic Surgery Fort Gordon GA 30905
Length: 5 Year(s); Total Positions: 8 (GY1: 0)
ADC 56; AA 1,797; OPV 128,330

HONOLULU
Tripler Army Medical Center Program
Tripler Army Medical Center Program Director:
Kent A Reinker, MD
Tripler Army Medical Center Orthopedic Surgery Service Honolulu HI 96859
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 136; AA 4,336; OPV 48,288

University of Hawaii Program
Queen’s Medical Center Kaiser Foundation Hospital (Moanalua)
Rancho Los Amigos Medical Center Shriners Hospital for Crippled Children (Honolulu) Tripler Army Medical Center Program Director:
James Doyle, MD
Univ of Hawaii John A Burns Sch of Med, Div of Orthopaedics 1335 Lusitana St, Rim 814
Honolulu HI 96813
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 334; AA 7,791; OPV 50,597

HAWAII

ILLINOIS
Chicago Cook County Hospital Program
Cook County Hospital Rush-Presbyterian-St Luke’s Medical Center Program Director:
Robert F Hall, Jr, MD
Cook County Hospital
1825 W Harrison St
Chicago IL 60612
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 83; AA 3,203; OPV 33,739

Michael Reese Hospital and Medical Center Program Director:
Malvin Post, MD
Michael Reese Hospital and Medical Center
2900 S Ellis Ave
Chicago IL 60616
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 54; AA 1,404; OPV 25,000

Northwestern University Medical School Program
Children’s Memorial Hospital Columbus Hospital Cook County Hospital Evanston Hospital Lutheran General Hospital Northwestern Memorial Hospital St Francis Hospital of Evanston Veterans Administration Lakeside Medical Center Program Director:
Michael F Scharf, MD
Northwestern University Medical School, #9-037
303 E Chicago Ave
Chicago IL 60611
Length: 5 Year(s); Total Positions: 45 (GY1: 9)
ADC 279; AA 7,796; OPV 50,744

Rush Medical College Network Hospitals Program Rush-Presbyterian-St Luke’s Medical Center Program Director:
Ken N Kuo, MD
Rush-Presbyterian-St Luke’s Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 4 Year(s); Total Positions: 20 (GY1: 4)
ADC 57; AA 1,700; OPV 14,281

University of Illinois Program
University of Illinois Hospital Cook County Hospital Ravenswood Hospital Medical Center Shriners Hospital for Crippled Children (Chicago) Veterans Administration Westside Medical Center Program Director:
Riad Barmada, MD
Univ of Illinois Hospital, Dept of Orthopaedics Ortho 208, Box 6698
MC 547
Chicago IL 60680
Length: 5 Year(s); Total Positions: 25 (GY1: 5)
ADC 186; AA 5,330; OPV 76,049

University of Chicago Program
University of Chicago Hospitals Shriners Hospital for Crippled Children (Chicago) Veterans Administration Hospital Program Director:
Lawrence Potempa, MD
University of Chicago Medical Center
5841 S Maryland Ave. Box 102
Chicago IL 60637
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 64; AA 2,700; OPV 32,000

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
<table>
<thead>
<tr>
<th>State</th>
<th>Program Name</th>
<th>Institution</th>
<th>Program Director</th>
<th>Location</th>
<th>Length (Years)</th>
<th>Total Positions</th>
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<tbody>
<tr>
<td>Illinois</td>
<td>Loyola University Program</td>
<td>Foster G Mc Graw Hospital-Loyola Univ of Chicago&lt;br&gt;Edward Hines Jr Veterans Administration Hospital&lt;br&gt;Shriners Hospital for Crippled Children (Chicago)</td>
<td>Sidney J Blais, MD&lt;br&gt;Loyola University Medical Center&lt;br&gt;2154 S First St&lt;br&gt;Maywood IL 60153</td>
<td>5&lt;br&gt;Total Positions: 20</td>
<td>4 (GY: 1)</td>
<td>89, 3A, 7577, OPV 47,726</td>
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<td>Kansas</td>
<td>KANSAS CITY University of Kansas Medical Center Program&lt;br&gt;Kansas City Veterans Administration Medical Center (Kansas City)</td>
<td>University of Kansas Medical Center&lt;br&gt;Veterans Administration Medical Center (Kansas City)</td>
<td>Frederick W Reckling, MD&lt;br&gt;Univ of Kansas Medical Center&lt;br&gt;29th and Rainbow Blvd&lt;br&gt;Kansas City KS 66103</td>
<td>5&lt;br&gt;Total Positions: 10</td>
<td>1 (GY: 1)</td>
<td>29, AA 1,510, OPV 16,334</td>
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<td></td>
<td>WICHITA St Francis Regional Medical Center/University Of Kansas (Wichita) Program</td>
<td>St Francis Regional Medical Center&lt;br&gt;Shinew's Hospital for Crippled Children (St Louis)&lt;br&gt;Veterans Admin Medical and Regional Office Center (Wichita)&lt;br&gt;Wesley Medical Center</td>
<td>Harry O Marsh, MD&lt;br&gt;St Francis Regional Medical Center&lt;br&gt;929 N St Francis&lt;br&gt;Wichita KS 67214</td>
<td>5&lt;br&gt;Total Positions: 20</td>
<td>4 (GY: 1)</td>
<td>333, 9,901, OPV 33,594</td>
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<td>Kentucky</td>
<td>LEXINGTON University of Kentucky Medical Center Program&lt;br&gt;University of Kentucky Hospital-Albert B Chandler Medical Center&lt;br&gt;Shriners Hospital for Crippled Children (Lexington)&lt;br&gt;Veterans Administration Medical Center (Lexington)</td>
<td>University Hospital-Albert B Chandler Medical Center&lt;br&gt;Shriners Hospital for Crippled Children (Lexington)&lt;br&gt;Veterans Administration Medical Center (Lexington)</td>
<td>Thomas D Brower,MD&lt;br&gt;University Hospital-Albert B Chandler Medical Center&lt;br&gt;Rose St, Medical Plaza (E101)&lt;br&gt;Lexington KY 40503</td>
<td>5&lt;br&gt;Total Positions: 15</td>
<td>1 (GY: 1)</td>
<td>100, AA 2,500, OPV 0,000</td>
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<td></td>
<td>LOUISVILLE University of Louisville Program&lt;br&gt;Humana Hospital-University Jewish Hospital&lt;br&gt;Kosair Children's Hospital&lt;br&gt;Norton Hospital&lt;br&gt;Veterans Administration Medical Center (Louisville)</td>
<td>University of Louisville Program&lt;br&gt;Humana Hospital-University Jewish Hospital&lt;br&gt;Kosair Children's Hospital&lt;br&gt;Norton Hospital&lt;br&gt;Veterans Administration Medical Center (Louisville)</td>
<td>Kenton O Leatherman,MD&lt;br&gt;University of Louisville School of Medicine&lt;br&gt;Dept of Orthopaedic Surgery&lt;br&gt;Louisville KY 40292</td>
<td>4&lt;br&gt;Total Positions: 16</td>
<td>1 (GY: 1)</td>
<td>113, AA 4,363, OPV 26,303</td>
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<td>Louisiana</td>
<td>NEW ORLEANS Alton Ochsner Medical Foundation Program&lt;br&gt;Alton Ochsner Medical Foundation&lt;br&gt;Shriners Hospital for Crippled Children (Shreveport)&lt;br&gt;South Louisiana Medical Center</td>
<td>Alton Ochsner Medical Foundation&lt;br&gt;Shriners Hospital for Crippled Children (Shreveport)&lt;br&gt;South Louisiana Medical Center</td>
<td>Frederick W Warren, MD&lt;br&gt;Alton Ochsner Medical Foundation&lt;br&gt;1518 Jefferson Highway&lt;br&gt;New Orleans LA 70121</td>
<td>5&lt;br&gt;Total Positions: 10</td>
<td>2 (GY: 1)</td>
<td>45, AA 1,835, OPV 27,590</td>
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<td>Louisiana State University Program</td>
<td>Charity Hospital of Louisiana-L, S U Division Children's Hospital&lt;br&gt;Earl K Long Memorial Hospital&lt;br&gt;Hotel Dieu Hospital&lt;br&gt;University Medical Center</td>
<td>Charity Hospital of Louisiana-L, S U Division&lt;br&gt;Hospital Dieu&lt;br&gt;University Medical Center&lt;br&gt;Program Director: Robert D Dambrosia,MD</td>
<td>Charity Hospital of Louisiana-L, S U Division&lt;br&gt;Hospital Dieu&lt;br&gt;University Medical Center</td>
<td>4&lt;br&gt;Total Positions: 16</td>
<td>1 (GY: 1)</td>
<td>114, AA 4,773, OPV 29,216</td>
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<td>Shreveport</td>
<td>LOUISIANA State University Program&lt;br&gt;Shriners Hospital for Crippled Children</td>
<td>Shriners Hospital for Crippled Children (Shreveport)&lt;br&gt;Veterans Administration Medical Center (Alexandria)&lt;br&gt;Veterans Admin Med Center-Tulane Service (New Orleans)&lt;br&gt;Program Director: Ray J Haddad, Jr, MD</td>
<td>Shriners Hospital for Crippled Children (Shreveport)&lt;br&gt;Veterans Administration Medical Center (Shreveport)&lt;br&gt;Program Director: James A Albritton,MD</td>
<td>4&lt;br&gt;Total Positions: 32</td>
<td>1 (GY: 1)</td>
<td>275, AA 14,809, OPV 95,853</td>
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<td>Shreveport</td>
<td>LOUISIANA State University Program&lt;br&gt;Shriners Hospital for Crippled Children</td>
<td>Shriners Hospital for Crippled Children (Shreveport)&lt;br&gt;Veterans Administration Medical Center (Shreveport)&lt;br&gt;Program Director: James A Albritton,MD</td>
<td>Shriners Hospital for Crippled Children (Shreveport)&lt;br&gt;Veterans Administration Medical Center (Shreveport)&lt;br&gt;Program Director: James A Albritton,MD</td>
<td>5&lt;br&gt;Total Positions: 15</td>
<td>1 (GY: 1)</td>
<td>58, AA 2,205, OPV 20,422</td>
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<td>Maryland</td>
<td>BALTIMORE Johns Hopkins University Program&lt;br&gt;Johns Hopkins Hospital&lt;br&gt;Children's Hospital and Center for Reconstructive Surgery&lt;br&gt;Francis Scott Key Medical Center&lt;br&gt;Good Samaritan Hospital of Maryland&lt;br&gt;Program Director: Leo H Riley, Jr, MD</td>
<td>Johns Hopkins Hospital&lt;br&gt;Children's Hospital and Center for Reconstructive Surgery&lt;br&gt;Francis Scott Key Medical Center&lt;br&gt;Good Samaritan Hospital of Maryland&lt;br&gt;Program Director: Leo H Riley, Jr, MD</td>
<td>Johns Hopkins Hospital&lt;br&gt;Children's Hospital and Center for Reconstructive Surgery&lt;br&gt;Francis Scott Key Medical Center&lt;br&gt;Good Samaritan Hospital of Maryland&lt;br&gt;Program Director: Leo H Riley, Jr, MD</td>
<td>4&lt;br&gt;Total Positions: 24</td>
<td>1 (GY: 1)</td>
<td>194, AA 6,317, OPV 44,754</td>
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<tr>
<td>Baltimore</td>
<td>Union Memorial Hospital Program&lt;br&gt;Union Memorial Hospital&lt;br&gt;Children's Hospital and Center for Reconstructive Surgery&lt;br&gt;Francis Scott Key Medical Center&lt;br&gt;Johns Hopkins Hospital&lt;br&gt;Program Director: Roger H Michael, MD</td>
<td>Union Memorial Hospital&lt;br&gt;Children's Hospital and Center for Reconstructive Surgery&lt;br&gt;Francis Scott Key Medical Center&lt;br&gt;Johns Hopkins Hospital&lt;br&gt;Program Director: Roger H Michael, MD</td>
<td>Union Memorial Hospital&lt;br&gt;Children's Hospital and Center for Reconstructive Surgery&lt;br&gt;Francis Scott Key Medical Center&lt;br&gt;Johns Hopkins Hospital&lt;br&gt;Program Director: Roger H Michael, MD</td>
<td>4&lt;br&gt;Total Positions: 8</td>
<td>1 (GY: 1)</td>
<td>237, AA 6,766, OPV 53,734</td>
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</tbody>
</table>
MARYLAND — cont’d

BALTIMORE — cont’d
University of Maryland Program
University of Maryland Medical System
James Lawrence Kerrnan Hospital
Maryland Institute for Emergency Medical Services Systems
Sinai Hospital of Baltimore
St Agnes Hospital of the City of Baltimore
Program Director:
John E Kanzora, MD
University of Maryland Medical System
Dept of Ortho Surgery, N G W 58
Baltimore MD 21201
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
ADC 152; AA 5,204; OPV 23,957

BETHESEDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Dan E Mason, MD
Naval Hospital (Bethesda)
Department of Orthopedic Surgery
Bethesda MD 20814
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 40; AA 2,000; OPV 30,200

MASSACHUSETTS

BOSTON
Boston University Program
University Hospital
Baystate Medical Center
Boston City Hospital
Lahey Clinic Foundation
Shriners Hospital for Crippled Children (Springfield)
Program Director:
Robert E Leach, MD
Boston University Medical Center, Dept of Orthopedic Surgery
75 E Newton St
Boston MA 02118
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
ADC 160; AA 3,400; OPV 28,200

Harvard Medical School Program
Massachusetts General Hospital
Beth Israel Hospital
Brigham and Women’s Hospital
Brockton-West Roxbury VA Med Ctr-West Roxbury Div
Children’s Hospital
Program Director:
Henry J Mankin, MD
Massachusetts General Hospital, Dept of Orthopedic Surgery
159 Cambridge St
Boston MA 02114
Length: 4 Year(s); Total Positions: 47 (GY1: 0)
ADC 323; AA 9,222; OPV 54,293

Tufts University Program
New England Medical Center
Carney Hospital
Faulkner Hospital
LeMieux Shattuck Hospital
Massachusetts Hospital School
New England Baptist Hospital
Newton-Wellesley Hospital
St Elizabeth’s Hospital of Boston
Veterans Administration Medical Center (Boston)
Program Director:
Michael J Goldberg, MD
New England Medical Center
750 Washington St
Boston MA 02111
Length: 4 Year(s); Total Positions: 32 (GY1: 0)
ADC 342; AA 8,379; OPV 30,248

WORCESTER
University of Massachusetts Coordinated Program
University of Massachusetts Hospital
Saint Vincent Hospital
Worcester City Hospital
Worcester Memorial Hospital
Program Director:
Arthur W Pappas, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 4 Year(s); Total Positions: 15 (GY1: 0)
ADC 581; AA 4,495; OPV 44,230

MICHIGAN

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
St Joseph Mercy Hosp (Div of C Mc Auley Health Center)
Veterans Administration Medical Center (Ann Arbor)
Program Director:
Larry S Mathews, MD
Univ of Michigan Hospitals, 2812-D Taubman Ctr
1500 E Medical Center Dr, Box 0028
Ann Arbor MI 48109
Length: 5 Year(s); Total Positions: 30 (GY1: 6)
ADC 105; AA 3,977; OPV 31,000

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
David J Collin, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 5 Year(s); Total Positions: 30 (GY1: 6)
ADC 72; AA 2,002; OPV 53,139

Metropolitan Northwest Detroit Hospitals Program
Mount Carmel Mercy Hospital
Harper-Grace Hospitals-Grace Division
Providence Hospital
Shrinai Hospital of Detroit
Program Director:
Maurice E Castle, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235
Length: 5 Year(s); Total Positions: 15 (GY1: 3)
ADC 150; AA 5,300; OPV 2,200

Wayne State University Program
Detroit Receiving Hospital and University Health Center
Children’s Hospital of Michigan
Harper-Grace Hospitals-Harper Division
Oakwood Hospital
Veterans Administration Medical Center (Allen Park)
Program Director:
Richard L La Mont, MD
Wayne State University Hospitals
4201 St Antoine, 7 C
Detroit MI 48201
Length: 4 Year(s); Total Positions: 20 (GY1: 0)
ADC 171; AA 5,291; OPV 20,452

FLINT
Mc Laren General Hospital Program
Mc Laren General Hospital
Hurley Medical Center
Program Director:
Melyn D Wolf, MD
Mc Laren General Hospital
401 Ballenger Hwy
Flint MI 48502
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 78; AA 3,200; OPV 12,000

GRAND RAPIDS
Grand Rapids Program
Blodgett Memorial Medical Center
Butterworth Hospital
Saint Mary’s Health Services
Program Director:
Alfred B Swanson, MD
Blodgett Memorial Medical Center, Medical Education Office
1840 Wealthy St, S E
Grand Rapids MI 49506
Length: 3 Year(s); Total Positions: 20 (GY1: 4)
ADC 101; AA 5,721; OPV 16,438

KALAMAZOO
Southwestern Michigan Area Health Education Center Program
Borgess Medical Center
Bronson Methodist Hospital
Program Director:
Curtis M Hanson, MD
Stryker Center
1251 Gull Rd
Kalamazoo MI 49001
Length: 3 Year(s); Total Positions: 10 (GY1: 2)
ADC 120; AA 2,800; OPV 13,600

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Stanilo Stanisavjevic, MD
William Beaumont Hospital
3501 W 13 Mile Rd
Royal Oak MI 48072
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
ADC 58; AA 3,131; OPV 1,767

MINNESOTA

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Carondelet Community Hospitals-St Mary’s Hospital Division
Fairview Riverside Hospital
Gillette Children’s Hospital
Hennepin County Medical Center
Shriners Hospital for Crippled Children
St Paul-Ramsey Medical Center
Veterans Administration Medical Center (Minneapolis)
Program Director:
Roby C Thompson, Jr, MD
University of Minnesota Hospital and Clinics
420 Delaware St, S E
Minneapolis MN 55455
Length: 5 Year(s); Total Positions: 33 (GY1: 4)
ADC 182; AA 8,178; OPV 71,365

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital
St Mary’s Hospital of Rochester
Program Director:
Anthony J Bianco, Jr, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 5 Year(s); Total Positions: 60 (GY1: 12)
ADC 157; AA 7,420; OPV 81,565

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN ORTHOPEDIC SURGERY

MISSISSIPPI

JACKSON
University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)
Program Director:
James J. Hughes, MD
Univ of Mississippi Medical Center
660 N State St
Jackson MS 39216
Length: 5 Year(s); Total Positions: 15 (GY1: 3)
A&CC 28: AA 1,246; OPV 8,144

MISSOURI

COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
William C. Allen, MD
Univ of Missouri Medical Center
One Hospital Dr
Columbia MO 65212
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
A&CC 29: AA 1,166, OPV 12,572

KANSAS CITY
University of Missouri At Kansas City Program
Truman Medical Center-West
Children's Mercy Hospital
St Luke's Hospital
Veterans Administration Medical Center (Kansas City)
Program Director:
William J. Hamilton, MD
Truman Medical Center, Dept of Orthopedic Surgery
2301 Holmes St
Kansas City MO 64108
Length: 5 Year(s); Total Positions: 12 (GY1: 0)
A&CC 130: AA 3,760; OPV 31,120

ST LOUIS
St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Caldwell-Green Add Children's Hospital
St Mary's Health Center
Program Director:
Robert E. Burdige, MD
St Louis University Hospitals
1325 S Grand Blvd
St Louis MO 63104
Length: 4 Year(s); Total Positions: 15 (GY1: 3)
A&CC 36: AA 3,151; OPV 34,428

Washington University Program
Barnes Hospital
Children's Hospital
Jewish Hospital of St Louis At Washington Univ Med Ctr
Shriners Hospital for Crippled Children (St Louis)
St Louis Regional Medical Center
Veterans Administration Medical Center-John Cochran Division
Program Director:
Paul R Manske, MD
Div of Orthopedic Surgery
4494 Barnes Hospital Plaza
St Louis MO 63110
Length: 4 Year(s); Total Positions: 20 (GY1: 0)
A&CC 35: AA 7,770; OPV 35,500

OMAHA
University of Nebraska Program
University of Nebraska Hospital
Erling Bergquist U S A F Regional Hospital
St Joseph Hospital
Veterans Administration Medical Center (Omaha)
Program Director:
John F Connolly, MD
Univ of Nebraska Medical Center
42nd and Dewey Ave
Omaha NE 68105
Length: 5 Year(s); Total Positions: 20 (GY1: 3)
A&CC 112: AA 7,349; OPV 35,139

Creighton University Program
St Joseph Hospital
University of Nebraska Hospital
Veterans Administration Medical Center (Omaha)
Program Director:
John F Connolly, MD
Creighton University School of Medicine
691 N 30th St
Omaha NE 68131
Length: 5 Year(s); Total Positions: 0 (GY1: 0)
A&CC 35: AA 2,606; OPV 5,000

NEW HAMPSHIRE

HANOVER
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Newington Children's Hospital
Veterans Administration Medical and Regional Office Center
Program Director:
Michael B Mayor, MD
Dartmouth-Hitchcock Medical Center
2 Millyard St
Hanover NH 03756
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
A&CC 120: AA 4,702; OPV 32,600

NEW JERSEY

LONG BRANCH
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
Robert B Grossman, MD
Monmouth Medical Center
300 Second Ave, 5th 231 Stanley bldg
Long Branch NJ 07740
Length: 5 Year(s); Total Positions: 5 (GY1: 1)
A&CC 38: AA 1,454; OPV 12,014

NEW BRUNSWICK
U M D N-J-Robert Wood Johnson Medical School Program
Robert Wood Johnson University Hospital
Children's Hospital of Philadelphia
St Peter's Medical Center
Program Director:
Joseph P Zawadowsky, MD
U M D N-J-Robert Wood Johnson Medical School
One Robert Wood Johnson Plt.
C-N-19
New Brunswick NJ 08903
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
A&CC 83: AA 3,846; OPV 3,362

NEWARK
U M D N-J-New Jersey Medical School Program
U M D N-J-University Hospital
Hackensack Medical Center
Hospital Center At Orange
Jersey City Medical Center
Orthopedic Center (United Hospitals Med Ctr)
Veterans Administration Medical Center (East Orange)
Program Director:
Andrew B Weiss, MD
U M D N-J-University Hospital
100 Bergen St
Newark NJ 07103
Length: 4 Year(s); Total Positions: 32 (GY1: 0)
A&CC 260: AA 5,549; OPV 33,407

PATERSON
St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Elizabethtown Hospital and Rehabilitation Center
Program Director:
Napoleon Valdez, MD
St Joseph's Hospital and Medical Center
703 Main St
Patereson NJ 07503
Length: 4 Year(s); Total Positions: 5 (GY1: 1)
A&CC 70: AA 2,484; OPV 12,221

NEW MEXICO

ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-B C M C
Carrie Tingley Hospital Children's Hospital
Veterans Administration Medical Center (Albuquerque)
Program Director:
George E Omer, MD
Univ of New Mexico Medical Center
Dept of Orthopedic Surgery
Albuquerque NM 87131
Length: 5 Year(s); Total Positions: 20 (GY1: 3)
A&CC 60: AA 2,022; OPV 19,165

ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
Program Director:
Richard L Jacobs, MD
Albany Medical Center Hospital
1 New Scotland Ave
Albany NY 12208
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
A&CC 265: AA 5,134; OPV 6,434

BRONX
Albert Einstein College of Medicine/ Montefiore Medical Center Program
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Wolfson Hospital of Albert Einstein Coll of Medicine
North Central Bronx Hosp'ly
Program Director:
Edward T Halbermann, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467
Length: 4 Year(s); Total Positions: 32 (GY1: 0)
A&CC 227: AA 4,879; OPV 75,485

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
A&CC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
NEW YORK — cont’d

BRONX — cont’d
Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Andrew Schildhaus, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
New York (Bronx) NY 10457
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 27: AA 635; OPV 11,324

BROOKLYN
Kingsbrook Jewish Medical Center Program
Kingsbrook Jewish Medical Center
University Hospital-S U N Y Health Science Ctr At Brooklyn
Program Director:
Monroe Schneider, MD
Kingsbrook Jewish Medical Center
585 Slenckendy Ave
New York (Brooklyn) NY 11203
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 32: AA 630; OPV 6,032

Maimonides Medical Center Program
Maimonides Medical Center
Coney Island Hospital
Gillette Children’s Hospital
Shriners Hospital for Crippled Children
Program Director:
Hubert S Pearlman, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 83: AA 2,082; OPV 11,358

S U N Y Health Science Center At Brooklyn Program
Kings County Hospital Center
Brookdale Hospital Medical Center
Long Island College Hospital
University Hospital-S U N Y Health Science Ctr At Brooklyn
Veterans Administration Medical Center (Brooklyn)
Program Director:
Stanley L Gordon, MD
Chairman, Dept of Orthopaedics and Rehab: Medicine
800 H St
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 5 Year(s); Total Positions: 30 (GY1: 0)
ADC 250: AA 4,500; OPV 65,300

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Children’s Hospital of Buffalo
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)
Program Director:
Eugene R Mindell, MD
Erie County Medical Center
452 Grider St
Buffalo NY 14215
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
ADC 128; AA 0; OPV 12,502

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director:
Richard S Laskin, MD
Long Island Jewish Medical Center
Dept of Orthopaedic Surgery
New York (New Hyde Park) NY 11042
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 70; AA 1,130; OPV 13,000

NEW YORK
Columbia University Program
Presbyterian Hospital In the City of New York
Harlem Hospital Center
Helen Hayes Hospital
Program Director:
Harold M Dick, MD
Presbyterian Hospital In the City of New York
522 W 168th St
New York NY 10032
Length: 4 Year(s); Total Positions: 31 (GY1: 0)
ADC 371; AA 4,341; OPV 35,135

Hospital for Special Surgery-New York Hospital-Cornell Program
Hospital for Special Surgery
New York Hospital
Program Director:
Philip D Wilson, Jr, MD
Hospital for Special Surgery
515 E 70th St
New York NY 10021
Length: 4 Year(s); Total Positions: 32 (GY1: 0)
ADC 291; AA 7,756; OPV 69,015

Hospital for Joint Diseases Orthopaedic Institute Program
Hospital for Joint Diseases Orthopaedic Institute
Program Director:
Victor H Frankel, MD
Hospital for Joint Diseases Orthopaedic Institute
301 E 17th St
New York NY 10003
Length: 4 Year(s); Total Positions: 24 (GY1: 0)
ADC 172; AA 6,300; OPV 28,987

Lenox Hill Hospital Program
Lenox Hill Hospital
Children’s Hospital
Program Director:
James A Nicholas, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 94; AA 4,071; OPV 19,685

Mount Sinai School of Medicine Program
Mount Sinai Hospital
City Hospital Center At Elmhurst-Mount Sinai Services
Program Director:
Michael M Lewis, MD
Mount Sinai Hospital
100th St and 5th Ave
New York NY 10019
Length: 4 Year(s); Total Positions: 13 (GY1: 0)
ADC 113; AA 1,943; OPV 18,978

New York University Medical Center/Bellevue Hospital Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Theodore R Vaught, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 5 Year(s); Total Positions: 30 (GY1: 6)
ADC 125; AA 3,540; OPV 16,896

New York Medical College/ St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Shriners Hospital for Crippled Children (Philadelphia)
Program Director:
Edward H Axelrod, MD
St Vincent’s Hospital and Medical Center of New York
153 W 11th St
New York NY 10011
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 51; AA 1,564; OPV 3,860

St Luke's-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
Alfred I Dupont Institute of the Uehlmann Foundation
Program Director:
J William Fielding, MD
St Luke's-Roosevelt Hospital Center-St Luke's Division
Amsterdam Ave At 114th St
New York NY 10025
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 110; AA 3,909; OPV 14,000

ROCHESTER
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Highland Hospital of Rochester
Rochester General Hospital
Program Director:
Richard L Burton, MD
Univ of Rochester Medical Center, Dept of Orthopaedics
601 Elmwood Avenue
Rochester NY 14642
Length: 4 Year(s); Total Positions: 0 (GY1: 0)
ADC 250; AA 4,300; OPV 40,000

STONY BROOK
Stony Brook Medical Center
University Hospital-SU N Y At Stony Brook Hospital
Huntington Hospital
Nassau County Medical Center
St Charles Hospital and Rehabilitation Center
Veterans Administration Medical Center (Northport)
Program Director:
Roger Dee, MD
SU N Y At Stony Brook Health Science Center
T-19, Rm 202
Stony Brook NY 11794
Length: 4 Year(s); Total Positions: 20 (GY1: 0)
ADC 340; AA 6,400; OPV 34,708

SYRACUSE
St John's Health Science Center At Syracuse Program
University Hospital of S U N Y Health Sci Ctr At Syracuse
Crouse-Irving Memorial Hospital
Veterans Administration Medical Center (Syracuse)
Program Director:
Hans K Yu, MD
Upstate Medical Center, Dept of Orthopedic Surgery
750 E Adams St
Syracuse NY 13210
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
ADC 150; AA 6,128; OPV 42,355

VALHALLA
New York Medical College Program
Westchester County Medical Center
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Program Director:
Robert J Schutz, MD
New York Medical College
Dept of Orthopedic Surgery
Valhalla NY 10595
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
ADC 33; AA 2,251; OPV 23,732
ACCREDITED PROGRAMS IN ORTHOPEDIC SURGERY

NORTH CAROLINA

CHAPEL HILL
University of North Carolina Program
North Carolina Memorial Hospital
Alfred I Dungent Institute of the Nemours Foundation
Wake Medical Center
Program Director:
Frank C Wilson, MD
Univ of North Carolina School of Medicine
238 Burnett-Womack Bldg 229 H
Chapel Hill NC 27514
Length: 5 Year(s); Total Positions: 20 (GY1: 4)
ADC 32; AA 950; OPV 15,671

CHARLOTTE
Charlotte Memorial Hospital and Medical Center Program
Charlotte Memorial Hospital and Medical Center
Orthopedic Hospital of Charlotte
Program Director:
Howard H Gil, MD
Charlotte Memorial Hospital and Medical Center
PO Box 32861
Charlotte NC 28223
Length: 3 Year(s); Total Positions: 12 (GY1: 9)
ADC 0; AA 13; OPV 5.6

DURHAM
Duke University Program
Duke University Medical Center
Durham County General Hospital
Shriners Hospital for Crippled Children (Greensville)
Veterans Administration Medical Center (Durham)
Winston-Salem NC 27103
Length: 5 Year(s); Total Positions: 15 (GY1: 3)
ADC 75; AA 2,757; OPV 17,131

OHIO

AKRON
Akron City Hospital/Children’s Hospital Medical Center of Akron Program
Akron City Hospital
Children’s Hospital Medical Center of Akron
Program Director:
J Patrick Flanagan, MD
Akron City Hospital
525 E Market St
Akron OH 44302
Length: 5 Year(s); Total Positions: 15 (GY1: 3)
ADC 53; AA 3,611; OPV 6,351

Akron General Hospital/Children’s Hospital Medical Center of Akron Program
Akron General Medical Center
Children’s Hospital Medical Center of Akron
Program Director:
Busi S Smith, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 31; AA 1,424; OPV 7,498

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children’s Hospital Medical Center
Good Samaritan Hospital
Orthopedic Hospital of Cincinnati
Veterans Administration Medical Center (Cincinnati)
Program Director:
Clark L Hopson, MD
Univ of Cincinnati Medical Center
Mail Location 212
Cincinnati OH 45267
Length: 5 Year(s); Total Positions: 22 (GY1: 4)
ADC 126; AA 8,596; OPV 37,515

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Cleveland Metropolitan General-Highland Vew Hospital
Veterans Administration Medical Center (Cleveland)
Program Director:
Kingsbury G Heilpern, MD
University Hospitals of Cleveland
2077 Abington Rd
Cleveland OH 44106
Length: 4 Year(s); Total Positions: 30 (GY1: 6)
ADC 309; AA 8,706; OPV 36,570

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center
Program Director:
Alan H Wilde, MD
Cleveland Clinic Foundation
9000 Euclid Ave
Cleveland OH 44106
Length: 5 Year(s); Total Positions: 20 (GY1: 4)
ADC 62; AA 3,329; OPV 64,050

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Cleveland Metropolitan General-Highland View Hospital
University Hospitals of Cleveland
Program Director:
Avrum I Froimson, MD
Mount Sinai Medical Center of Cleveland
University Hospitals Circle
Cleveland OH 44105
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 30; AA 1,500; OPV 4,000

St Luke’s Hospital Program
St Luke’s Hospital
Cleveland Metropolitan General-Highland View Hospital
University Hospitals of Cleveland
Program Director:
George E Spencer, Jr, MD
St Luke’s Hospital
11201 Shaker Blvd, Suite 320
Cleveland OH 44101
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
ADC 43; AA 1,675; OPV 3,069

COLUMBUS
Mount Carmel Health Program
Mount Carmel Medical Center
Columbia Children’s Hospital
Program Director:
William S Smith, MD
Mount Carmel Health
753 W State St
Columbus OH 43222
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 22; AA 1,166; OPV 1,785

Ohio State University Program
Ohio State University Hospital
Columbus Children’s Hospital
Riverside Methodist Hospitals
Program Director:
Sheldon R Simon, MD
Ohio State University Hospital
110 W 10th Ave, Room N-245
Columbus OH 43210
Length: 4 Year(s); Total Positions: 20 (GY1: 4)
ADC 6; AA 0; OPV 0

DAYTON
Wright State University Program
Miami Valley Hospital
Children’s Medical Center
Program Director:
Hobart E Kissam, MD
Miami Valley Hospital
1 Wyoming St
Dayton OH 45409
Length: 3 Year(s); Total Positions: 10 (GY1: 2)
ADC 8; AA 3,248; OPV 2,050

TOLEDO
Medical College of Ohio At Toledo Program
Medical College of Ohio
St Vincent Medical Center
Toledo Hospital
Program Director:
W Thomas Jackson, MD
Medical College of Ohio, Dept of Orthopedic Surgery
3000 Arlington Ave, C S 10006
Toledo OH 43695
Length: 3 Year(s); Total Positions: 15 (GY1: 3)
ADC 140; AA 6,208; OPV 13,500

OKLAHOMA

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Bone and Joint Hospital
Oklahoma Children’s Memorial Hospital
Presbyterian Hospital
Veterans Administration Medical Center (Oklahoma City)
Program Director:
Joseph A Kopri, MD
Dept of Orthopedic Surgery
PO Box 26901
Oklahoma City OK 73109
Length: 5 Year(s); Total Positions: 24 (GY1: 4)
ADC 164; AA 6,777; OPV 12,243

OREGON

PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University Hospitals
Emmanuel Hospital and Health Center
Shriners Hospital for Crippled Children (Portland)
Veterans Administration Medical Center (Portland)
Program Director:
Rodney K Reisem, MD
Oregon Health Sciences University Hospital
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 4 Year(s); Total Positions: 14 (GY1: 2)
ADC 106; AA 4,348; OPV 14,718
## Accredited Programs in Orthopedic Surgery

### Pennsylvania

<table>
<thead>
<tr>
<th>Program</th>
<th>Hospital/Institution</th>
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<tbody>
<tr>
<td>Danville</td>
<td>Geisinger Medical Center Program</td>
</tr>
<tr>
<td>Program Director</td>
<td>Gary L. Wolfgang, MD</td>
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<tr>
<td>Length</td>
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<td>Total Positions</td>
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<th>Program</th>
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<tr>
<td>Erie</td>
<td>Hamot Medical Center Program</td>
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<td>Program Director</td>
<td>Vincent P. Rogers, MD</td>
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<tr>
<td>Hershey</td>
<td>Milton S Hershey Medical Center of The Pennsylvania State University Program</td>
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<td>Robert G. Geer, MD</td>
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### Philadelphia

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<tr>
<td>Albert Einstein Medical Center-Northern Division Program</td>
<td>Albert Einstein Medical Center-Northern Division</td>
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<tr>
<td>Hahnemann University Program</td>
<td>Hahnemann University Hospital</td>
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<tr>
<td>Program Director</td>
<td>Arnold T. Berman, MD</td>
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<td>ADC 200; AA 5,100; OPV 75,000</td>
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<th>Program</th>
<th>Hospital/Institution</th>
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<tbody>
<tr>
<td>Medical College of Pennsylvania Program</td>
<td>Medical College of Pennsylvania and Hospital</td>
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<tr>
<td>Program Director</td>
<td>Michael E. Gunworth, MD</td>
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### Puerto Rico

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<tbody>
<tr>
<td>San Juan</td>
<td>University of Puerto Rico Program</td>
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<td>Program Director</td>
<td>Rafael Martinez-Felber, MD</td>
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### Rhode Island

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<th>Program</th>
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<tbody>
<tr>
<td>Providence</td>
<td>Brown University Program</td>
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<tr>
<td>Program Director</td>
<td>James H. Herndon, MD</td>
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### South Carolina

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<tbody>
<tr>
<td>Charleston</td>
<td>Medical University of South Carolina Program</td>
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<td>Program Director</td>
<td>John B. Mc Ginty, MD</td>
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### Columbia

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<tbody>
<tr>
<td>Richland Memorial Hospital-Univ of South Carolina</td>
<td>Richland Memorial Hospital-Univ of South Carolina</td>
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<tr>
<td>Program Director</td>
<td>Edward K. Kimbroth, MD</td>
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<tr>
<td>Length</td>
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<td>Total Positions</td>
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<td>ADC 78; AA 2,907; OPV 37,842</td>
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### Greenville

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<tbody>
<tr>
<td>Chelsea</td>
<td>Greenville Hospital System Program</td>
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<tr>
<td>Program Director</td>
<td>Christopher R. Riddle, MD</td>
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<td>Length</td>
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<td>ADC 70; AA 4,500; OPV 13,500</td>
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### Chattanooga

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<tr>
<td>Chattanooga</td>
<td>Chattanooga Unit of the University of Tennessee College of Medicine Program</td>
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<tr>
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<td>Robert C. Coalding, MD</td>
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<td>Length</td>
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<td>ADC 34; AA 1,817; OPV 6,319</td>
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*Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available

ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits*
TENNESSEE — cont'd

MEMPHIS
Campbell Foundation-University of Tennessee Program
Campbell Foundation-University of Tennessee Baptist Memorial Hospital
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
Program Director:
T David Silk, MD
Campbell Foundation-University of Tennessee Baptist Hospital
969 Madison Ave
Memphis TN 38103
Length: 4 Years; Total Positions: 32 (GY1: 5)
ADC 278; AA 10,000; OPV 56,505

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)
Program Director:
Den M Speer, MD
Vanderbilt University, Dept. of Orthopaedics and Rehab
D 42419, MC N
Nashville TN 37232
Length: 5 Years; Total Positions: 20 (GY1: 4)
ADC 70; AA 2,200; OPV 35,872

TEXAS
University of Texas Southwestern Medical School Program
Dallas County Hospital District Parkland Memorial Hospital
Baylor University Medical Center
Texas Scottish Rite Hospital for Crippled Children
Veterans Administration Medical Center (Dallas)
Program Director:
Vert Mooney, MD
Univ of Texas Southwestern Medical School, Orthopedics Div
5232 Harry Hines Blvd
Dallas TX 75235
Length: 4 Years; Total Positions: 21 (GY1: 0)
ADC 239; AA 8,273; OPV 45,109

EL PASO
Texas Tech University Program
Texas Tech U Health Sci Ctr At El Paso-R E Thomason Gen Hosp
Providence Memorial Hospital
William Beaumont Army Medical Center
Program Director:
Raymond J. Bagg, MD
Texas Tech University Health Sciences Center
4800 Alberta
El Paso TX 79905
Length: 4 Years; Total Positions: 8 (GY1: 0)
ADC 35; AA 192; OPV 11,000

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Texas Tech U Health Sci Ctr At El Paso-R E Thomason Gen Hosp
Program Director:
Col Thomas J. Scully, MD
William Beaumont Army Medical Center
Dept of Orthopedic Surgery
El Paso TX 79902
Length: 4 Years; Total Positions: 12 (GY1: 0)
ADC 51; AA 1,842; OPV 25,169

FORT WORTH
Fort Worth Hospitals Program
John Peter Smith Hospital-Tarrant County Hospital
Cook-Fort Worth Children's Medical Center
Harris Methodist Fort Worth Hospital
Program Director:
Robert R. Protzman, MD
John Peter Smith Hospital
1500 S Main
Fort Worth TX 76104
Length: 4 Years; Total Positions: 12 (GY1: 0)
ADC 115; AA 4,405; OPV 9,085

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
E B Evans, MD
University of Texas Medical Branch Hospitals
207 Clinical Sciences Bldg
Galveston TX 77555
Length: 5 Years; Total Positions: 20 (GY1: 4)
ADC 68; AA 2,389; OPV 19,287

HOUSTON
Baylor College of Medicine Program
Baylor College of Medicine
Houston VA Medical Center
Houston Women's Hospital
Length: 5 Years; Total Positions: 16 (GY1: 6)
ADC 195; AA 5,191; OPV 37,496

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Texas A & M University College of Medicine
Length: 5 Years; Total Positions: 20 (GY1: 5)
ADC 70; AA 2,933; OPV 30,000

UTAH
University of Utah Program
University of Utah Medical Center
Huntsman Cancer Institute
VA Medical Center
Primary Children's Medical Center
Length: 5 Years; Total Positions: 15 (GY1: 3)
ADC 29; AA 1,425; OPV 29,013

SALT LAKE CITY
University of Utah Program
University of Utah Medical Center
Huntsman Cancer Institute
VA Medical Center
Primary Children's Medical Center
Length: 5 Years; Total Positions: 17 (GY1: 0)
ADC 245; AA 8,916; OPV 11,797

Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Operating Visits
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<th>State</th>
<th>Program Name</th>
<th>Program Details</th>
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<td>Vermont</td>
<td>Burlington Medical Center Hospital of Vermont</td>
<td>Medical Center Hospital of Vermont Program Director: James G Howe, MD</td>
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<td>Univ of Vermont, Dept of Orthopedics Given Bld</td>
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<td>Burlington VT 05404 Length: 4 Year(s); Total Positions: 12 (GY1: 0)</td>
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<td>Veterans Administration Medical Center (Salem)</td>
<td>Program Director: Warren G Stamp, MD</td>
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<td>University of Virginia Hospitals Box 159</td>
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<td>Charlottesville VA 22208 Length: 4 Year(s); Total Positions: 20 (GY1: 0)</td>
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<td>Children's Hospital of the King's Daughters Medical Center Hospitals-Leigh Memorial Hospital</td>
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<td>Program Director: Charles Lambdin, MD</td>
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<td>Dept of Orthopedics Sentara Regional Hospital</td>
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<td>Naval Hospital Dept of Orthopedic Surgery Portmouth VA 23708</td>
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<td>Program Director: John A Cardea, MD</td>
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<td>Medical College of Virginia Box 153</td>
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<td>Richmond VA 23208 Length: 5 Year(s); Total Positions: 20 (GY1: 3)</td>
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<td>Washington Medical Center Swedish Medical Hospital Medical Center</td>
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<td>Virginia Mason Hospital</td>
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<td>Program Director: Frederick A Matsen, III, MD</td>
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<td>University Hospital Dept of Orthopaedics</td>
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<td>1954 N E Pacific Avenue Seattle WA 98195 Length: 5 Year(s); Total Positions: 23</td>
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<td>Program Director: Col Richard Camp, MD</td>
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<td>Madigan Army Medical Center Box 436</td>
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<td>Program Director: Eric L Redin, MD</td>
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<td>West Virginia University Medical School Dept of Orthopedic Surgery Morgantown WV 26006</td>
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<td>Length: 5 Year(s); Total Positions: 15 (GY1: 3)</td>
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<td>University of Wisconsin Hospital and Clinics 600 Highland Ave, Rm G5207</td>
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<td>Shriners Hospital for Crippled Children (San Francisco)</td>
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<td>Aurora Co 80045 Length: 4 Year(s); Total Positions: 12 (GY1: 0)</td>
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<td>Alfred I Dupont Institute of the Nemo's Foundation</td>
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<td>Program Director: Lt Col B Hudson Berry, Jr, MD</td>
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<td>Washington DC 20012 Length: 4 Year(s); Total Positions: 12 (GY1: 0)</td>
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<td>Dwight David Eisenhower Army Medical Center Program</td>
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<td>Fort Gordon GA 30055 Length: 5 Year(s); Total Positions: 6 (GY1: 0)</td>
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<td>ADC 56; AA 1,797; OPV 128,330</td>
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HAWAII

HONOLULU
Trimer Army Medical Center Program
Trimer Army Medical Center
Program Director:
K. A. Reiner, MD
Trimer Army Medical Center
Orthopedic Surgery Service
Honolulu, HI 96828
Length: 4 Years; Total Positions: 12 (GY 0)
ADC 126; AA 4,338; OPV 48,988

TEXAS

EL PASO
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Texas Tech U. Health Sci Ctr At El Paso Adm R E Thomason
Gen Hosp
Program Director:
Col Thomas A. Scully, MD
William Beaumont Army Medical Center
Dept of Orthopedic Surgery
El Paso, TX 79902
Length: 4 Years; Total Positions: 12 (GY 0)
ADC 51; AA 1,842; OPV 25,169

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Olaho Children’s Memorial Hospital
San Antonio Medical Center
Program Director:
Col Allan L. Bucknell, MD
Brooke Army Medical Center, Orthopedic Surgery Service
Fort Sam Houston
San Antonio, TX 78234
Length: 4 Years; Total Positions: 12 (GY 0)
ADC 150; AA 3,700; OPV 50,000

WASHINGTON

TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
Children’s Hospital and Medical Center
Shriners Hospitals for Crippled Children (Spokane)
Swedish Hospital Medical Center
Program Director:
Col Richard Camp, MD
Madigan Army Medical Center
Box 346
Tacoma, WA 98431
Length: 4 Years; Total Positions: 12 (GY 0)
ADC 188; AA 9,559; OPV 50,000

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Den O. Mason, MD
Naval Hospital (Bethesda)
Department of Orthopedic Surgery
Bethesda, MD 20814
Length: 4 Years; Total Positions: 12 (GY 0)
ADC 40; AA 2,000; OPV 30,000

VIRGINIA

PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Neurosurgical Children’s Clinic (Jacksonville Health Educ Program)
Program Director:
Col Michael J. Bosse, MD
Naval Hospital
Dept of Orthopedic Surgery
Portsmouth, VA 23708
Length: 4 Years; Total Positions: 12 (GY 0)
ADC 76; AA 3,780; OPV 55,000

WASHINGTON

TAMPA
University of South Florida Program
James A. Haley Veterans Hospital
Shriners Hospital for Crippled Children
Tampa General Hospital
Program Director:
Philip G. Spiegel, MD
: Univ of South Florida Sch of Medicine
12901 N 30th St, Box 36
Tampa, FL 33612
Length: 5 Years; Total Positions: 15 (GY 1)
ADC 110; AA 2,343; OPV 7,619

UNITED STATES NAVY

CALIFORNIA

OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Capt A. Herbert Alexander, MD
Naval Hospital
Dept of Orthopedic Surgery
Oakland, CA 94657
Length: 4 Years; Total Positions: 12 (GY 0)
ADC 41; AA 1,730; OPV 32,230

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Gregory K. Mack, MD
Naval Hospital
Dept of Orthopedic Surgery
San Diego, CA 92134
Length: 4 Years; Total Positions: 20 (GY 0)
ADC 50; AA 2,719; OPV 45,500

Information Not Provided
GY = Positions Open to Applicants With No Previous Graduate Medical Training
★ = Shrink-Scale Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
OTOLARYNGOLOGY

University of Southern California Program
Los Angeles County-U S C Medical Center
Program Director:
Dale H Rice, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 795
Los Angeles CA 90033
Length: 4 Year(s); Total Positions: 17 (GY1: 0)
ADC 35; AA 3,990; OPV 30,781

OAKLAND
Kaiser Permanente Medical Center (San Francisco)
Program
Kaiser Permanente Medical Center (Oakland)
Kaiser Permanente Medical Center (Redwood City)
Kaiser Permanente Medical Center (San Francisco)
Veterans Administration Medical Center (Martinez)
Program Director:
Raymond L Hininger, Jr, MD
Kaiser Permanente Med Ctr, Dept of Otolaryngology
280 W MacArthur Blvd
Oakland CA 94611
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC 15; AA 1,253; OPV 11,000

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Capt Darrell H Hunsaker, MD
Dept of Otolaryngology, Head and Neck Surgery
Naval Hospital
Oakland CA 94627
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC 20; AA 1,060; OPV 20,001

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Kaiser Foundation Hospital
Rancho Los Amigos Medical Center
Veterans Administration Medical Center (Long Beach)
Program Director:
Roger Comley, MD
University of California (Irvine) Medical Center
101 City St, S
Orange CA 92868
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 21; AA 1,138; OPV 12,379

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Program Director:
Richard A Chole, M.D, PHD
University of California (Davis) Medical Center
Dept of Otolaryngology
Sacramento CA 95817
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 10; AA 715; OPV 14,272

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt John R Burnett, MD
Naval Hospital
Dept of Otolaryngology
San Diego CA 92134
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 18; AA 2,250; OPV 22,000

University of California (San Diego) Program
UC S D Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
Jeffrey P Harris, M.D, PHD
Univ of California Sd C Med, Dept of Otolaryngology
225 Dickinson St
San Diego CA 92103
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
ADC 30; AA 1,306; OPV 17,300

SAN FRANCISCO
University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
San Francisco General Hospital Medical Center
Veterans Administration Medical Center (San Francisco)
Program Director:
Roger Boiles, MD
Dept of Otolaryngology, A-730
400 Parnassus Ave
San Francisco CA 94143
Length: 4 Year(s); Total Positions: 11 (GY1: 0)
ADC 28; AA 1,702; OPV 18,337

STANFORD
Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)
Program Director:
William E Fee, Jr, MD
Stanford University Medical Center
Dept of Otolaryngology
Stanford CA 94305
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
ADC 32; AA 3,030; OPV 19,832

COLORADO
AUORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Colonel David M Barrs, M C MD
Fitzsimons Army Medical Center
Otolaryngology Service
Aurora CO 80045
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ADC 21; AA 870; OPV 25,077

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Childrens Hospital
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
Bruce W Jaffe, MD
University of Colorado Health Sciences Center
4200 E 9th Ave (B-210)
Denver CO 80262
Length: 4 Year(s); Total Positions: 11 (GY1: 0)
ADC 35; AA 2,100; OPV 34,000
ACCREDITED PROGRAMS IN OTOLARYNGOLOGY

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CONNECTICUT

FARMINGTON
University of Connecticut Program
John Dempsey Hospital Unv of Connecticut Health Center
Hartford Hospital
New Britain General Hospital
Veterans Administration Medical Center (Newington)
Program Director:
Gerald Librander, MD
Univ of Connecticut School of Medicine
Dept of Otolaryngology
Farmington CT 06032
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 55; AA 0,000; OPV 10,000

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hospital of St Raphael
Veterans Administration Medical Center (West Haven)
Program Director:
Clarence T. Sasaki, MD
Yale School of Medicine, Dept of Otolaryngology
333 Cedar St, P O Box 3333
New Haven CT 06510
Length: 4 Year(s); Total Positions: 9 (GY1: 0)
ADC 48; AA 3,785; OPV 15,601

D. C.

WASHINGTON
Georgetown University Program
Georgetown University Hospital
Veterans Administration Medical Center (Washington, DC)
Washington Hospital Center
Program Director:
Hugh O De Fries, MD
Georgetown University Hospital
3800 Reservoir Rd. N W
Washington DC 20007
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 47; AA 3,125; OPV 25,200

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col John T Zajchuk, MD
Dept of the Army, Otolaryngology/Head and Neck Service
Walter Reed Army Medical Center
Washington DC 20070
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ADC 45; AA 5,352; OPV 34,651

FLORIDA

GAINESVILLE
University of Florida Program
Shands Hospital at the University of Florida
University Hospital (Jacksonville Health Educ Program)
Veterans Administration Medical Center (Gainesville)
Program Director:
Nicholas J. Castlino, D S, MD
J Hillis Miller Health Center
Box 264
Gainesville FL 32610
Length: 4 Year(s); Total Positions: 0 (GY1: 0)
ADC 20; AA 3,930; OPV 12,196

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director:
James R Chandler, MD
Jackson Memorial Hospital, Dept of Otolaryngology.
2929 S Miami Ave
Miami FL 33184
Length: 4 Year(s); Total Positions: 9 (GY1: 0)
ADC 12; AA 0,000; OPV 20,361

TAMPA
University of South Florida Program
Tampa General Hospital
James H Ailey Veterans Hospital
Program Director:
James N Endicott, MD
H Lee Moffitt Cancer Center
P O Box 280179
Tampa FL 33686
Length: 4 Year(s); Total Positions: 12 (GY1: 2)
ADC 40; AA 3,000; OPV 16,000

GEORGIA

ATLANTA
Emory University Program
Grady Memorial Hospital
Emory University Hospital
Henrietta Egleston Hospital for Children
Veterans Administration Medical Center (Atlanta)
Program Director:
John S Turner, Jr, MD
Emory Univ.
1365 Clifton Rd, N E
Atlanta GA 30322
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 26; AA 2,602; OPV 26,770

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
Edward S Porubsky, MD
Medical College of Georgia Hospital and Clinics
C J 347
Augusta GA 30912
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
ADC 20; AA 1,200; OPV 20,000

HAWAII

HONOLULU
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Cordell W S Yim, MD
Tripler Army Medical Center
Attn: H S H K-D S-O T
Honolulu HI 96859
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC 11; AA 1,068; OPV 31,004

ILLINOIS

CHICAGO
Northwestern University Medical School Program
Northwestern Memorial Hospital
Cook County Hospital
Veterans Administration Lakeside Medical Center
Program Director:
George A Sisson, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611
Length: 3 Year(s); Total Positions: 14 (GY1: 0)
ADC 65; AA 3,300; OPV 28,000

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
David D Caidellini, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 35; AA 900; OPV 6,000

University of Illinois Program
University of Illinois Hosp-Illinois Eye and Ear Infirmary
Cook County Hospital
Veterans Administration Westside Medical Center
Program Director:
Edward L Applebaum, MD
Illinois Eye and Ear Infirmary
1855 S Taylor St
Chicago IL 60612
Length: 4 Year(s); Total Positions: 20 (GY1: 4)
ADC 67; AA 2,620; OPV 48,157

University of Chicago Program
University of Chicago Hospitals
Michael Reese Hospital and Medical Center
Program Director:
William R Panje, MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 412
Chicago IL 60637
Length: 4 Year(s); Total Positions: 9 (GY1: 0)
ADC 19; AA 1,845; OPV 12,463

MAYWOOD
Loyola University Program
Fosler G Mc Gaw Hospital-Loyola Univ of Chicago
Edward Nines, Jr Veterans Administration Hospital
Program Director:
Gregory J Matz, MD
Loyola University Medical Center
2160 S First Ave
Maywood IL 60153
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 38; AA 1,140; OPV 26,300

SPRINGFIELD
Southern Illinois University Program
Memorial Medical Center
St John's Hospital
Program Director:
horst R Konrad, MD
Southern Illinois University School of Medicine
800 N Rutledge St, P O Box 19230
Springfield IL 62794
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 19; AA 1,667; OPV 24,700

INDIANAPOLIS

INDIANA
University University Medical Center Program
Indiana University Hospitals
Richard J Roodbush Veterans Administration Medical Center
William N Wishard Memorial Hospital
Program Director:
Richard T Miyamoto, MD
Indiana University Medical Center
702 Bartholmow Dr, Suite A-96
Indianapolis IN 46223
Length: 3 Year(s); Total Positions: 13 (GY1: 0)
ADC 55; AA 3,517; OPV 31,566

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN OTOLARYNGOLOGY

IOWA

University of Iowa Hospitals and Clinics Program
Veterans Administration Medical Center (Iowa City)

Program Director:
Brian F Mc Cabe, MD
University of Iowa Hospitals and Clinics
Dept of Otolaryngology
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 20 (GY1: 0)
ADC 25; AA 2,200; OPV 40,100

KANSAS

University of Kansas Medical Center Program
Veterans Administration Medical Center (Kansas City)

Program Director:
C W Norris, MD
Univ of Kansas Medical Center
39th and Rainbow Dr
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 9 (GY1: 0)
ADC 18; AA 1,142; OPV 18,562

KENTUCKY

University of Louisville Program
Humana Hospital
Kosair Children’s Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:
Serge A Martinez, MD
Univ of Louisville Health Sci Ctr, Dept of Otolaryngology
Myers Hall
Louisville KY 40292

Length: 4 Year(s); Total Positions: 6 (GY1: 0)
ADC 39; AA 3,189; OPV 15,187

LOUISIANA

Louisiana State University Program
Charity Hospital of Louisiana-L S U Division
Eye, Ear, Nose and Throat Hospital
Veterans Admin Med Center-L S U Service (New Orleans)

Program Director:
George D Lyons, MD
LS U School of Medicine, Dept of Otolaryngology
2020 Gravier St, Suite A
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 15 (GY1: 0)
ADC 59; AA 2,754; OPV 22,443

Tulane University Program
Tulane University Hospital
Alton Ochsner Medical Foundation
Charity Hospital of Louisiana-Tulane Division
Eye, Ear, Nose and Throat Hospital

Program Director:
Robert H Miller, MD
Tulane University Medical Center
1430 Tulane Ave, Suite 2000
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 13 (GY1: 0)
ADC 30; AA 2,735; OPV 44,240

SHREVEPORT

Louisiana State University Medical Center-Shreveport Program
Veterans Administration Medical Center (Shreveport)

Program Director:
Frederick J Stucker, Jr, MD
Louisiana State University Hospital
1541 Kings Highway
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 10 (GY1: 0)
ADC 18; AA 1,008; OPV 11,171

MARYLAND

BALTIMORE

Johns Hopkins University Program
Johns Hopkins Hospital
Francis Scott Key Medical Center
Greater Baltimore Medical Center

Program Director:
David William Kennedy, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 19 (GY1: 0)
ADC 70; AA 3,176; OPV 45,744

University of Maryland Program
University of Maryland Medical System
Maryland General Hospital

Program Director:
Cyrus L Blanchard, MD
University of Maryland Medical System
22 S Greene St, 4th FL
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 0 (GY1: 0)
ADC 21; AA 1,473; OPV 14,500

BETHESDA

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)

Program Director:
Capt David H Thompson, MD
Dept of Otolaryngology, Head and Neck Surgery
Naval Hospital
Bethesda MD 20884

Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 20; AA 1,330; OPV 15,000

MASSACHUSETTS

BOSTON

Massachusetts Eye and Ear Infirmary/Harvard Medical School Program
Massachusetts Eye and Ear Infirmary

Program Director:
Joseph Naito, Jr, MD
Massachusetts Eye and Ear Infirmary
243 Charles St
Boston MA 02114

Length: 4 Year(s); Total Positions: 17 (GY1: 2)
ADC 144; AA 6,738; OPV 61,494

Tufts University Program
New England Medical Center
Boston City Hospital

Program Director:
Werner D Chasin, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 53; AA 2,838; OPV 33,720

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospitals and Clinic
Hennepin County Medical Center
St Paul-Ramsey Medical Center
Veterans Administration Medical Center (Minneapolis)

Program Director:
Arndt J Duval, 3rd, MD
Box 396, University Hospital and Clinic
Harvard St NE River Rd
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 17 (GY1: 0)
ADC 51; AA 2,430; OPV 27,624

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester-Methodist Hospital
St Marys Hospital of Rochester

Program Director:
Charles W Beatty, MD
Mayo Graduate School of Medicine
200 First St S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 20 (GY1: 4)
ADC 12; AA 1,985; OPV 43,664

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available
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MISSISSIPPI

JACKSON
University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)
Program Director:
Winter Morrison, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216
Length: 4 Year(s); Total Positions: 7 (GY1: 0)
ADC 15; AA 856; OPV 9,206

MISSOURI

COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
William E Davis, MD
Univ of Missouri Medical Center
One Holladay Dr
Columbia MO 65212 *
Length: 4 Year(s); Total Positions: 11 (GY1: 2)
ADC 25; AA 1,825; OPV 18,880

ST LOUIS
St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Cardinal Glennon Children's Hospital
St Louis Regional Medical Center
Program Director:
John Gladney, MD
St Louis University School of Medicine
1325 S Grand, F D H-3rd Fl
St Louis MO 63104
Length: 3 Year(s); Total Positions: 8 (GY1: 2)
ADC 9; AA 2,433; OPV 10,878
Washington University Program
Barnes Hospital
Jewish Hospital of St Louis at Washington Univ Med Ctr
St Louis Regional Medical Center
Veterans Administration Medical Center- John Cochran Division
Program Director:
John M Fredrickson, MD
Dept of Otolaryngology
517 S Euclid, Box 8115
St Louis MO 63110
Length: 4 Year(s); Total Positions: 19 (GY1: 5)
ADC 46; AA 2,809; OPV 53,254

OMAHA
University of Nebraska Program
University of Nebraska Hospital
Veterans Administration Medical Center (Omaha)
Program Director:
Anthony J Yorkers, MD
University of Nebraska Hospital and Clinics
42nd and Dawey Ave
Omaha NE 68105
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 30; AA 435; OPV 6,420

NEW JERSEY

NEWARK
UMDNJ-New Jersey Medical School Program
UMDNJ-JOHospital
Newark Eye and Ear Infirmary (United Hospitals Med Ctr)
Veterans Administration Medical Center (East Orange)
Program Director:
Anthony F. Jahn, MD
UMDNJ-JOHospital
Newark NJ 07103
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 37; AA 2,130; OPV 15,462

ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Chld's Hospital
St Peter's Hospital
Veterans Administration Medical Center (Albany)
Program Director:
Steven M Parmes, MD
Albany Medical College
47 New Scotland Ave
Albany NY 12208
Length: 4 Year(s); Total Positions: 8 (GY1: 1)
ADC 44; AA 2,087; OPV 6,145

BRONX
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Program Director:
Robert J Ruben, MD
Montefiore Med Ctr/Albert Einstein Coll of Med
111 E 210 St (VC A-4)
New York (Bronx) NY 10467
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
ADC 31; AA 2,446; OPV 31,121

BROOKLYN
SUNY Health Science Center at Brooklyn Program
Long Island College Hospital
Kings County Hospital Center
University Hospital-SUNY Health Science Ctr at Brooklyn
Veterans Administration Medical Center (Brooklyn)
Program Director:
Yosef P Kreslinski, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201
Length: 4 Year(s); Total Positions: 10 (GY1: 0)
ADC 70; AA 3,000; OPV 30,000

BUFFALO
State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Sisters of Charity Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)
Program Director:
John M Lore, Jr, MD
Seton Professional Bldg, Suite 208
2121 Main St
Buffalo NY 14214
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC 36; AA 5,736; OPV 17,066

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Quigley Hospital Center
Program Director:
Allan L Abramson, MD
Long Island Jewish Medical Center
2705 76th Ave
New York (New Hyde Park) NY 11042
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 21; AA 1,894; OPV 6,675

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:
Maxwell Abramson, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032
Length: 4 Year(s); Total Positions: 9 (GY1: 3)
ADC 34; AA 2,273; OPV 24,366
Manhattan Eye, Ear and Throat Hospital Program
Manhattan Eye, Ear and Throat Hospital
New York Hospital
St Vincent's Hospital and Medical Center of New York
Program Director:
Simon Pariser, MD
Manhattan Eye, Ear and Throat Hospital
210 E 46th St
New York NY 10021
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC 115; AA 2,323; OPV 41,620
Mount Sinai School of Medicine Program
Mount Sinai Hospital
City Hospital Center At Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)
Program Director:
Hugh F Biller, MD
Mount Sinai Hospital, Dept of Otolaryngology
One Gustave L Levy Pk
New York NY 10029
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC 75; AA 2,200; OPV 20,000
New York Eye and Ear Infirmary/New York Medical College Program
New York Eye and Ear Infirmary
Lenox Hill Hospital
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Program Director:
Frank E Lucas, MD
New York Eye and Ear Infirmary
310 E 14th St
New York NY 10003
Length: 4 Year(s); Total Positions: 13 (GY1: 0)
ADC 48; AA 5,332; OPV 50,256

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Noel L Cohen, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 43; AA 1,861; OPV 20,844

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
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<td><strong>ROCHESTER</strong></td>
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<td>University of Rochester Program</td>
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<td><strong>Program Director:</strong> Arthur S. Hengerer, MD</td>
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<tr>
<td>Univ of Rochester Medical Center</td>
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<tr>
<td>601 Elmwood Ave, Box 629</td>
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<td>Rochester NY 14642</td>
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<td>750 E Adams St</td>
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<td>University of North Carolina Program</td>
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| CLEVELAND Clinic Foundation Program |
| Cleveland Clinic Foundation Program |
| **Program Director:** | Harvey M. Tucker, MD |
| Cleveland Clinic Foundation |
| **Program Director:** | David E. Schulte, MD |
| Cleveland Clinic Foundation |
| **Program Director:** | David E. Schulte, MD |
| Ohio State University Hospital |
| Columbus Children's Hospital |
| **Length:** 4 Years |
| **Total Positions:** 12 |
| **ADD:** 29 |
| **AA:** 1,550 |
| **OPV:** 12,860 |

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<td>University of Oklahoma Health Sciences Center Program</td>
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<tr>
<td>Univ of Oklahoma Health Sci Ctr, South Pavilion 3-S- P-228</td>
</tr>
<tr>
<td>P.O. Box 26307</td>
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<tr>
<td>Oklahoma City OK 73126</td>
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<tr>
<td><strong>Length:</strong> 4 Years</td>
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<tr>
<td><strong>Total Positions:</strong> 10</td>
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<tr>
<td><strong>ADD:</strong> 6</td>
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<td><strong>AA:</strong> 1,567</td>
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<td><strong>OPV:</strong> 24,419</td>
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<th>OREGON</th>
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<tr>
<td>Oregon Health Sciences University Program</td>
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<tr>
<td><strong>Program Director:</strong> Alexander J. Chee, MD</td>
</tr>
<tr>
<td>Oregon Health Sciences University</td>
</tr>
<tr>
<td>3181 SW Barlow Rd, Jackson Park Rd</td>
</tr>
<tr>
<td>Portland OR 97209</td>
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<tr>
<td><strong>Length:</strong> 4 Years</td>
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<td><strong>OPV:</strong> 14,000</td>
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<th>PENNSYLVANIA</th>
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<td><strong>DANVILLE</strong></td>
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<tr>
<td>Geisinger Medical Center Program</td>
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<tr>
<td>Geisinger Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> Donald P. Virbac, MD</td>
</tr>
<tr>
<td>Geisinger Medical Center</td>
</tr>
<tr>
<td>1 N Academy Ave</td>
</tr>
<tr>
<td>Danville PA 17822</td>
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<tr>
<td><strong>Length:</strong> 4 Years</td>
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<tr>
<td><strong>ADD:</strong> 13</td>
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<td><strong>AA:</strong> 1,426</td>
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<td><strong>OPV:</strong> 21,226</td>
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<tr>
<td>Milton S Hershey Medical Center of The Pennsylvania State University Program</td>
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<td>Milton S Hershey Medical Center of The Pennsylvania State University</td>
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<tr>
<td><strong>Program Director:</strong> George H. Connors, MD</td>
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<td>Milton S Hershey Medical Center of the Penn State Univ</td>
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<td><strong>Length:</strong> 4 Years</td>
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<tr>
<td><strong>AA:</strong> 376</td>
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<td><strong>OPV:</strong> 5,870</td>
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<tr>
<td>Temple University Program</td>
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<tr>
<td>Temple University Hospital</td>
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<tr>
<td>Albert Einstein Medical Center-Northern Division</td>
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<tr>
<td>Episcopal Hospital</td>
</tr>
<tr>
<td>St. Joseph's Hospital and Medical Center</td>
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<tr>
<td><strong>Program Director:</strong> Mark L. Ronis, MD</td>
</tr>
<tr>
<td>Temple University Hospital</td>
</tr>
<tr>
<td>3400 N Broad St</td>
</tr>
<tr>
<td>Philadelphia PA 19140</td>
</tr>
<tr>
<td><strong>Length:</strong> 4 Years</td>
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<tr>
<td><strong>Total Positions:</strong> 8</td>
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<tr>
<td><strong>ADD:</strong> 7</td>
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<tr>
<td><strong>AA:</strong> 500</td>
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<td><strong>OPV:</strong> 6,720</td>
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| Thomas Jefferson University Program |
| Thomas Jefferson University Hospital |
| Veterans Admin Medical and Regional Office Ctr |
| **Program Director:** Louis D. Lowry, MD |
| Thomas Jefferson University Hospital |
| 11th and Walnut St |
| Philadelphia PA 19107 |
| **Length:** 4 Years |
| **Total Positions:** 11 |
| **ADD:** 52 |
| **AA:** 1,800 |
| **OPV:** 23,800 |

| University of Pennsylvania Program |
| Hospital of the University of Pennsylvania |
| Children's Hospital of Philadelphia |
| Veterans Administration Medical Center (Philadelphia) |
| **Program Director:** James B. Snow, Jr., MD |
| Univ of Pennsylvania Sch of Med, Dept of Otalaryngology |
| 3400 Spruce St |
| Philadelphia PA 19104 |
| **Length:** 4 Years |
| **Total Positions:** 20 |
| **ADD:** 96 |
| **AA:** 7,249 |
| **OPV:** 43,566 |

<table>
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<tr>
<th>PITTSBURGH</th>
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<tbody>
<tr>
<td>Hospitals of the University Health Center Of Pittsburgh Program</td>
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<tr>
<td><strong>Program Director:</strong> Eugene N. Myers, MD</td>
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<tr>
<td><strong>Length:</strong> 4 Years</td>
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<tr>
<td><strong>Total Positions:</strong> 12</td>
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<tr>
<td><strong>ADD:</strong> 100</td>
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<tr>
<td><strong>AA:</strong> 11,500</td>
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<td><strong>OPV:</strong> 28,000</td>
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<tr>
<td><strong>GY1</strong>: Positions Open to Applicants With No Previous Graduate Medical Training</td>
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<td><strong>Shared-Schedule Positions Available</strong></td>
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<td><strong>ADD</strong>: Average Daily Census</td>
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<tr>
<td><strong>AA</strong>: Annual Admissions</td>
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<tr>
<td><strong>OPV</strong>: Annual Outpatient Visits</td>
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ACCREDITED PROGRAMS IN OTOLARYNGOLOGY

SAN JUAN
University of Puerto Rico Program
University Hospital
I González Martínez Oncologic Hospital
San Juan Municipal Hospital
Veterans Affairs Medical and Regional Office Ctr (San Juan)
Program Director:
Juan Trinidad-Pinedo, MD
Univ of Puerto Rico Sch of Med, Dept of Otolaryngology
P.O. Box 5067
San Juan PR 00936
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ACG: 270; AA 1,683; OPV 29,513

SOUTH CAROLINA
CHARLESTON
Medical University of South Carolina Program
M US C Medical Center
Charleston Memorial Hospital
Naval Hospital (Charleston)
Veterans Administration Medical Center (Charleston)
Program Director:
Warren Y Adkins, MD
M US C Medical Center, Clinical Science Bldg 1-N
171 Ashley Ave
Charleston SC 29425
Length: 4 Year(s); Total Positions: 6 (GY1: 0)
ACG 22; AA 1,400; OPV 20,951

TENNESSEE
MEMPHIS
University of Tennessee Program
Univ of Tennessee Medical Center-Wm F Bowd Hospital
Methodist Hospital-Central Unit
Regional Medical Center At Memphis
Veterans Administration Medical Center (Memphis)
Program Director:
Richard W Babin, MD
University of Tennessee Medical Center
1622 E Balmoral Rd
Memphis TN 38105
Length: 4 Year(s); Total Positions: 9 (GY1: 0)
ACG 13; AA 6,057; OPV 22,452

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)
Program Director:
Robert H Cosset, MD
Vanderbilt University Medical School
Dept of Otolaryngology
Nashville TN 37232
Length: 4 Year(s); Total Positions: 11 (GY1: 0)
ACG 15; AA 160; OPV 2,360

TEXAS
DALLAS
University of Texas Southwest Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Children’s Medical Center
John Peter Smith Hospital-Tarrant County Hospital District
St Paul Medical Center
Veterans Administration Medical Center (Dallas)
Program Director:
William L Meyerhoff, M.D., PHD
Univ of Texas Health Sciences Center
5232 Harry Hines Blvd
Dallas TX 75235
Length: 4 Year(s); Total Positions: 11 (GY1: 0)
ACG 87; AA 6,801; OPV 26,970

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
M W 702 John Sealy Hospital
Galveston TX 77550
Length: 4 Year(s); Total Positions: 15 (GY1: 3)
ACG 36; AA 2,101; OPV 16,604

HOUSTON
Baylor College of Medicine Program
Harmon County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Administration Medical Center (Houston)
Program Director:
Bobby R Alfaro, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030
Length: 4 Year(s); Total Positions: 15 (GY1: 0)
ACG 52; AA 3,129; OPV 36,559

University of Texas at Houston Program
Hermann Hospital
Univ of Texas-M D Anderson Hospital and Tumor Institute
Program Director:
Robert A Jahrsdoerfer, MD
Univ of Texas Health Science Center
6431 Fannin, Suite 6132
Houston TX 77030
Length: 3 Year(s); Total Positions: 13 (GY1: 2)
ACG 72; AA 1,389; OPV 14,000

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Lt Col Robert C Jerchow, MD
Brooke Army Medical Center, Otolaryngology Service
Fort Sam Houston
San Antonio TX 78234
Length: 3 Year(s); Total Positions: 8 (GY1: 0)
ACG 19; AA 912; OPV 15,422

University of Texas at San Antonio Program
Medical Center Hospital (O’Brier County Hosp Dist)
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
George A Gates, MD
Univ of Texas Health Science Center, Dept of Otolaryngology
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
ACG 51; AA 4,777; OPV 18,730

Wilford Hall U.S.A.F Medical Center Program
Wilford Hall U.S.A.F Medical Center
Program Director:
Col David E Ebling, MD
Wilford Hall U.S.A.F Medical Center, Dept of Otolaryngology
Lackland AFB
San Antonio TX 78236
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ACG 32; AA 1,500; OPV 20,300

SALT LAKE CITY
UTAH
University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
Veterans Administration Medical Center (Salt Lake City)
Program Director:
James L Parkin, MD
Univ of Utah School of Medicine
33120 University Medical Center
Salt Lake City UT 84132
Length: 4 Year(s); Total Positions: 6 (GY1: 0)
ACG 19; AA 1,662; OPV 10,800

VERMONT
BURLINGTON
Medical Center Hospital of Vermont Program ★
Medical Center Hospital of Vermont
Dartmouth-Hitchcock Medical Center
Program Director:
Robert A Soferman, MD
Medical Center Hospital of Vermont
1 S Prospect St
Burlington VT 05401
Length: 4 Year(s); Total Positions: 4 (GY1: 3)
ACG 7; AA 800; OPV 7,600

VIRGINIA
CHARLOTTESVILLE
University of Virginia Program
University of Virginia Hospitals
Roanoke Memorial Hospitals
Program Director:
Robert W Carr, MD
Univ of Virginia Med Ctr, Dept Otolaryng-Head/Neck Surg
Box 430
Charlottesville VA 22908
Length: 4 Year(s); Total Positions: 11 (GY1: 0)
ACG 31; AA 2,434; OPV 15,000

NORFOLK
Eastern Virginia Graduate School of Medicine Program
Sentera Hospitals-Sentera Regional Hospital
Naval Hospital (Portsmouth)
Program Director:
Gary Schechter, MD
Eastern Virginia Med Sch, Dept Otolaryng-Head/Neck Surg
825 Fairfax Ave
Norfolk VA 23507
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACG 23; AA 1,825; OPV 16,700

PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Cdr Greg S Parker, MD
Naval Hospital, Otolaryngology-Head and Neck Dept
Naval Hospital
Portsmouth VA 23708
Length: 3 Year(s); Total Positions: 8 (GY1: 0)
ACG 14; AA 1,456; OPV 12,918

RICHMOND
Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Hilter Holmes Mc Guire V A Medical Center
(Richmond)
Program Director:
George Williams, MD
Medical College of Virginia, Dept of Otolaryngology
Box 146, M C V Station
Richmond VA 23298
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ACG 26; AA 1,166; OPV 17,505
<table>
<thead>
<tr>
<th>State</th>
<th>City</th>
<th>Program Name</th>
<th>Program Director</th>
<th>Address</th>
<th>Length</th>
<th>Positions</th>
<th>(QY1)</th>
<th>ADC</th>
<th>AA</th>
<th>OPV</th>
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<tr>
<td>WASHINGTON</td>
<td>Seattle</td>
<td>University of Washington Program</td>
<td>Charles W Cummings, MD</td>
<td>1959 N E Pacific Ave</td>
<td>4 years</td>
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<td>Madigan Army Medical Center Program</td>
<td>Lt Col Don B Bakeslee, MD</td>
<td>Tacopa WA 98431</td>
<td>Length: 3 Years</td>
<td>Positions: 6</td>
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<td>ADC: 13; AA: 1,250; OPV: 13,214</td>
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<td>WEST VIRGINIA</td>
<td>Morgantown</td>
<td>West Virginia University Program</td>
<td>Richard C Haydon, MD</td>
<td>Morgantown WV 25026</td>
<td>Length: 4 Years</td>
<td>Positions: 8</td>
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<td>ADC: 40; AA: 1,042; OPV: 11,153</td>
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<td>MADISON</td>
<td>University of Wisconsin Program</td>
<td>James H Brandenburg, MD</td>
<td>F4/2, University of Wisconsin Hospital and Clinics</td>
<td>Madison WI 53712</td>
<td>Length: 4 Years</td>
<td>Positions: 9</td>
<td>(1)</td>
<td>ADC: 19; AA: 2,136; OPV: 20,237</td>
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<td>MILWAUKEE</td>
<td>Medical College of Wisconsin Program</td>
<td>Tazchuk, MD</td>
<td>Dept of Otolaryngology/Head and Neck Surgery</td>
<td>Waverly Reed Medical Center</td>
<td>Length: 3 Years</td>
<td>Positions: 10</td>
<td>(0)</td>
<td>ADC: 45; AA: 5,352; OPV: 34,851</td>
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<tr>
<td>SAN ANTONIO</td>
<td>Brooke Army Medical Center Program</td>
<td>Lt Col Robert C Jarchow, MD</td>
<td>Brock Army Medical Center</td>
<td>Length: 3 Years</td>
<td>Positions: 8</td>
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<td>ADC: 19; AA: 912; OPV: 15,422</td>
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<td>TEXAS</td>
<td>Wilford Hall U A F Medical Center Program</td>
<td>Col David E Ebeling, MD</td>
<td>Lackland A F B</td>
<td>San Antonio TX 78236</td>
<td>Length: 4 Years</td>
<td>Positions: 6</td>
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<td>ADC: 35; AA: 1,000; OPV: 20,900</td>
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<td>COLORADO</td>
<td>Fitzsimons Army Medical Center Program</td>
<td>Col John T</td>
<td>Fitzsimons Army Medical Center</td>
<td>Arlington, VA 20317</td>
<td>Length: 3 Years</td>
<td>Positions: 4</td>
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<td>ADC: 21; AA: 870; OPV: 25,077</td>
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<td>D.C.</td>
<td>Walter Reed Army Medical Center Program</td>
<td>Col Joan T Tazchuk, MD</td>
<td>Walters Reed Medical Center</td>
<td>Washington DC 20329</td>
<td>Length: 3 Years</td>
<td>Positions: 5</td>
<td>(0)</td>
<td>ADC: 45; AA: 5,325; OPV: 34,851</td>
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<td>HAWAII</td>
<td>Tripler Army Medical Center Program</td>
<td>Col Donald W S Yim, MD</td>
<td>Tripler Army Medical Center</td>
<td>Honolulu HI 96856</td>
<td>Length: 3 Years</td>
<td>Positions: 6</td>
<td>(0)</td>
<td>ADC: 11; AA: 1,088; OPV: 13,004</td>
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<td>MILWAUKEE</td>
<td>Veterans Administration Medical Center</td>
<td>Roger H Lehman, MD</td>
<td>Veterans Administration Med Ctr, Dept of Otolaryngology</td>
<td>Milwaukee WI 53202</td>
<td>Length: 4 Years</td>
<td>Positions: 15</td>
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<td>ADC: 25; AA: 1,715; OPV: 16,450</td>
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<td>MILWAUKEE</td>
<td>Veterans Administration Medical Center</td>
<td>Roger H Lehman, MD</td>
<td>Veterans Administration Med Ctr, Dept of Otolaryngology</td>
<td>Milwaukee WI 53202</td>
<td>Length: 4 Years</td>
<td>Positions: 15</td>
<td>(0)</td>
<td>ADC: 25; AA: 1,715; OPV: 16,450</td>
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PATHOLOGY

ALABAMA

BIRMINGHAM
Baptist Medical Centers Program
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton
Program Director:
Claire B Scott, MD
Baptist Medical Center-Montclair, Dept of Pathology
800 Montclair Rd
Birmingham AL 35213
Length: 4 Year(s); Total Positions: 4 (GY1: 1)
AC: N 128; LE 1,455,496; SS 20,056; SSEM 19,481

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Administration Medical Center (Birmingham)
Program Director:
Jack C Geer, MD
Univ of Alabama At Birmingham
University Station
Birmingham AL 35294
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
AC: N 500; LE 3,033,156; SS 16,500; SSEM 16,000

MOBILE
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Betty 3 Bennett, MD
Univ of South Alabama College of Medicine, Dept of Pathology
2451 Fillingim St
Mobile AL 36617
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
AC: N 600; LE 800,000; SS 5,000; SSEM 5,000

ARIZONA

PHOENIX
St Joseph’s Hospital and Medical Center Program
St Joseph’s Hospital and Medical Center
Program Director:
Charles E Evans, MD
St Joseph’s Hospital and Medical Center
350 W Thomas Rd
Phoenix AZ 85013
Length: 4 Year(s); Total Positions: 5 (GY1: 2)
AC: N 189; LE 2,880,000; SS 10,254; SSEM 9,921

TUCSON
University of Arizona Program
University Medical Center
Veterans Administration Medical Center (Tucson)
Program Director:
Jack M Layton, MD
Univ of Arizona Health Sciences Center, Dept. of Pathology
1501 N Campbell Ave
Tucson AZ 85724
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
AC: N 1,040; LE 8,500,240; SS 17,756; SSEM 17,110

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children’s Hospital
Veterans Administration Medical Center (Little Rock)
Program Director:
Audrey J Hough, Jr, MD
Univ of Arkansas for Medical Sciences, Dept of Pathology
4301 W Markham, Slot 517
Little Rock AR 72205
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
AC: N 550; LE 4,000,000; SS 14,335; SSEM 13,000

CALIFORNIA

DUARTE
City of Hope National Medical Center Program A
City of Hope National Medical Center
Program Director:
Henry Rappaport, MD
City of Hope National Medical Center
1500 E Duarte Rd
Duarte CA 91010
Length: 2 Year(s); TT: CP; Total Positions: 3 (GY1: 0)
SP: N 117; LE 10,000; SS 8,000; SSEM 7,378

LOMA LINDA
Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettiss Memorial Veterans Administration Hospital
Program Director:
Jeffrey D Cao, MD
Loma Linda Univ Medical Center
11234 Anderson Rd
Loma Linda CA 92350
Length: 4 Year(s); Total Positions: 4 (GY1: 2)
AC: N 389; LE 16,378,000; SS 19,724; SSEM 18,570

LOS ANGELES
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Stephen A Geller, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048
Length: 4 Year(s); Total Positions: 13 (GY1: 4)
AC: N 200; LE 1,434,771; SS 23,000; SSEM 22,000

Children's Hospital of Los Angeles Program
Children’s Hospital of Los Angeles
Program Director:
Benjamin H Landng, MD
Children’s Hospital of Los Angeles
4600 Sunset Blvd
Los Angeles CA 90027
Length: 1 Year(s); TT: SP; Total Positions: 5 (GY1: 0)
SP: N 119; LE 527,842; SS 3,807; SSEM 2,704

UCLA Hospital and Clinics, Center for The Health Sciences Program
U C L A Medical Center
Program Director:
Dorothy L Rosenbath, MD
Dept of Pathology
405 Hilgard Ave
Los Angeles CA 90024
Length: 4 Year(s); Total Positions: 21 (GY1: 6)
AC: N 400; LE 1,900,000; SS 13,540; SSEM 12,600

University of Southern California Program
Los Angeles County-U C S C Medical Center
Program Director:
Clive R Taylor, M.D.,PHG
Los Angeles County-U C S C Medical Center
1200 N State St, Rm 2900
Los Angeles CA 90033
Length: 4 Year(s); Total Positions: 20 (GY1: 4)
AC: N 698; LE 10,303,496; SS 21,975; SSEM 20,695

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Program Director:
Thomas M Stanley, MD
West Los Angeles V A Medical Center (Wadsworth Div)
Wishire and Sawtelle Blvd (W-113)
Los Angeles CA 90073
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
AC: N 290; LE 2,362,129; SS 11,231; SSEM 11,006

MARTINEZ
University of California (Davis) Program
Veterans Administration Medical Center (Martinez)
Program Director:
idojo M Sandford, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553
Length: 4 Year(s); Total Positions: 0 (GY1: 0)
AC: N 136; LE 1,800,000; SS 3,676; SSEM 3,551

OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Kenneth Sims, MD
Naval Hospital
Dept of Pathology
Oakland CA 94627
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
AC: N 92; LE 2,490,000; SS 10,360; SSEM 95,200

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Veterans Administration Medical Center (Long Beach)
Program Director:
Hubert C Pirkle, MD
University of California, Irvine Medical Center
101 the City Drive
Orange CA 92668
Length: 4 Year(s); Total Positions: 19 (GY1: 2)
AC: N 889; LE 761,200; SS 59,669; SSEM 33,279

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Program Director:
Philip J Vogt, MD
Univ of California (Davis) Medical Center
Dept of Pathology
Sacramento CA 95817
Length: 4 Year(s); Total Positions: 17 (GY1: 4)
AC: N 301; LE 2,087,663; SS 6,096; SSEM 6,048

SAN DIEGO
Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director:
Daniel J De La Vega, MD
Mercy Hospital and Medical Center
4077 Fifth Ave
San Diego CA 92103
Length: 4 Year(s); Total Positions: 5 (GY1: 0)
AC: N 126; LE 1,200,000; SS 10,500; SSEM 9,000

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
*Shared-Schedule Positions Available
N = Number of Neurosciences LE = Total Laboratory Exams SS = Total Surgical Specimens SSEM = Surgical Specimens Examined Microscopically
TT = Type of Training
(AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology)
CALIFORNIA — cont’d

SAN DIEGO — cont’d
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Dennis L Johnson, M.D.,PHD
Naval Hospital
Dept of Laboratory Medicine
San Diego CA 92134
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
AC 0; N 200; LE 8,000,000; SS 17,000; SSEM 19,800

University of California (San Diego) Program
U C S D Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
David N Bailey, MD
U C S D Medical Center, H-720
225 Dickinson St
San Diego CA 92039
Length: 4 Year(s); Total Positions: 18 (GY1: 4)
AC 0; N 373; LE 3,535,833; SS 15,104; SSEM 13,022

SAN FRANCISCO
Kaiser Foundation Hospital (San Francisco) Program
Kaiser Permanente Medical Center (San Francisco)
Permanente Medical Group Regional Laboratory
Program Director:
M L Bassa, MD
Kaiser Foundation Hospital, Dept of Pathology
2425 Geary Blvd
San Francisco CA 94115
Length: 4 Year(s); Total Positions: 7 (GY1: 3)
AC 0; N 126; LE 4,877,600; SS 14,000; SSEM 12,600

Mount Zion Hospital and Medical Center Program
Mount Zion Hospital and Medical Center
Program Director:
Harvey Z Klein, MD
Mount Zion Hospital and Medical Center, Dept of Pathology
1600 Divisadero St
San Francisco CA 94115
Length: 4 Year(s); Total Positions: 0 (GY1: 0)
AC 0; N 85; LE 1,000,000; SS 5,129; SSEM 4,478

Pacific Presbyterian Medical Center Program
Pacific Presbyterian Medical Center
Program Director:
Robert J Kleinman, MD
Dept of Pathology
P O Box 7999
San Francisco CA 94120
Length: 4 Year(s); Total Positions: 4 (GY1: 1)
AC 0; N 140; LE 1,100,000; SS 9,500; SSEM 8,600

University of California (San Francisco) Program
Medical Center at the Univ of California San Francisco
San Francisco General Hospital Medical Center
Veterans Administration Medical Center (San Francisco)
Program Director:
Laurel D Ferret, MD
University of California (San Francisco)
Dept of Pathology, 501 H S W
San Francisco CA 94143
Length: 4 Year(s); Total Positions: 17 (GY1: 0)
AC 0; N 870; LE 1,810,000; SS 20,000; SSEM 19,675

SAN JOSE
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director:
Elisabeth A Maltich, MD
Santa Clara Valley Medical Center
751 S Bascom Ave
San Jose CA 95128
Length: 4 Year(s); Total Positions: 6 (GY1: 2)
AC 0; N 140; LE 10,340,309; SS 8,802; SSEM 6,461

STANFORD
Stanford University Program
Stanford University Hospital
Program Director:
Klaus Bensch, MD
Stanford University Hospital
Dept of Pathology
Stanford CA 94305
Length: 3 Year(s); TT: AP; Total Positions: 16 (GY1: 4)
AP 0; N 417; LE 4,647,313; SS 25,549; SSEM 22,484

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director:
Luciano Zamboni, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
AC 0; N 200; LE 4,000,000; SS 9,000; SSEM 9,900

COLORADO
AURORA
 Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col Jerry E Sims, MD
Dept of Pathology and Area Services
Fitzsimons Army Medical Center
Aurora CO 80045
Length: 4 Year(s); Total Positions: 5 (GY1: 0)
AC 0; N 125; LE 2,700,000; SS 10,200; SSEM 9,500

COLORADO SPRINGS
Penrose Hospital Program
Penrose Hospital
Program Director:
Tobias Kircher, MD
Penrose Hospital, Dept of Pathology
2215 N Cascade Ave
Colorado Springs CO 80907
Length: 4 Year(s); Total Positions: 5 (GY1: 2)
AC 0; N 174; LE 1,881,751; SS 11,307; SSEM 10,689

DENVER
A M I Presbyterian-St Luke’s Medical Center Program
A M I Presbyterian Denver Hospital Program
Program Director:
Thomas A Merrick, MD
A M I Presbyterian Denver Hospital
1715 E 19th Ave
Denver CO 80218
Length: 4 Year(s); Total Positions: 0 (GY1: 0)
AC 0; N 156; LE 2,019,514; SS 8,550; SSEM 6,635

University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
Wendell C Spera, MD
Univ of Colorado Health Sciences Center, Dept of Pathology
4200 E 9th Ave
Denver CO 80262
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
AC 0; N 90; LE 0; SS 0; SSEM 0

CHILDREN’S HOSPITAL PROGRAM ★
Children’s Hospital Program
Program Director:
Blaise E Favorito, MD
Children’s Hospital
1056 E 19th Ave
Denver CO 80218
Length: 1 Year(s); TT: SP; Total Positions: 4 (GY1: 0)
SP 0; N 150; LE 235,706; SS 2,750; SSEM 2,500

CONNECTICUT
DANBURY
DANBURY Hospital Program
DANBURY Hospital
Program Director:
Nico E Herrera, MD
DANBURY Hospital, Dept of Pathology
24 Hospital Ave
DANBURY CT 06810
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
AC 0; N 115; LE 1,530,367; SS 11,269; SSEM 10,776

FARMINGTON
University of Connecticut Program
John Dempsey Hospital Univ of Connecticut Health Center
Middlesex Memorial Hospital
New Britain General Hospital
Veterans Administration Medical Center (Newington)
Program Director:
Fairpour Forourah, MD
F W Sunderman, MD
University of Connecticut Health Center
Depts of Pathology and Lab Medicine
Farmington CT 06032
Length: 4 Year(s); Total Positions: 15 (GY1: 1)
AC 0; N 289; LE 500,000; SS 45,000; SSEM 41,500

HARTFORD
Hartford Hospital Program
Hartford Hospital
Program Director:
Mark E Ludwig, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
AC 0; N 200; LE 2,492,947; SS 28,089; SSEM 24,069

NEW HAVEN
Hospital of St Raphael Program
Hospital of St Raphael
Program Director:
Romeo A Vidone, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
AC 0; N 141; LE 1,159,857; SS 13,009; SSEM 11,920

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Administration Medical Center (West Haven)
Program Director:
Juan Rosal, MD
Peter Jatow, MD
Yale-New Haven Medical Center
789 Howard Ave
New Haven CT 06504
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
AC 0; N 0; LE 0; SS 0; SSEM 0

WASHINGTON
George Washington University Program
George Washington University Hospital
Veterans Administration Medical Center (Washington, D C)
Program Director:
Herschel Sidransky, MD
George Washington University Hospital
2300 I St, N W
Washington DC 20037
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
AC 0; N 390; LE 5,260,644; SS 18,426; SSEM 17,866

D. C.
WASHINGTON — cont’d

Georgetown University Program
Georgetown University Hospital
Program Director: Elliott Kagac, MD
Georgetown University Hospital
3900 Reservoir Rd, N W
Washington DC 20007
Length: 4 Year(s); Total Positions: 10 (GY1: 1)
AO: N 225; LE: 1 007.627; SS: 9,600; SSEM: 9,000

Howard University Program
Howard University Hospital
Program Director: Vivian W Finn-Wiggins, MD
Howard University Hospital, Dept of Pathology
2501 Georgia Ave, N W
Washington DC 20059
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
AO: N 230; LE: 840,000; SS: 8,609; SSEM: 16,500

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director: Col Gary B Clark, MD
Dept of Pathology and Area Lab Services
Walter Reed Army Medical Center
Washington DC 20007
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
AO: N 180; LE: 9,110,732; SS: 18,086; SSEM: 18,086

Washington Hospital Center Program
Washington Hospital Center
Program Director: Mary E Cass, MD
Washington Hospital Center
110 Irving St, N W
Washington DC 20010
Length: 4 Year(s); Total Positions: 6 (GY1: 2)
AO: N 214; LE: 1,088,573; SS: 14,497; SSEM: 14,738

FLORIDA

University of Florida Program
Shands Hospital at the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director: Edward J Wilkinson, MD
J Hills Miller Health Center, College of Medicine
Box J-275
Gainesville FL 32610
Length: 4 Year(s); Total Positions: 15 (GY1: 3)
AO: N 345; LE: 3,600,000; SS: 12,473; SSEM: 11,713

Jacksonville Jacksonville Health Education Program
University Hospital (Jacksonville Health Educ Program)
Program Director: Jeffrey Goldsman, MD
Ronald M Rhetigan, MD
Jacksonville Health Education Program, Dept of Pathology
655 W 8th St
Jacksonville FL 32209
Length: 4 Year(s); Total Positions: 6 (GY1: 2)
AO: N 200; LE: 704,554; SS: 10,096; SSEM: 5,611

MIAMI

University of Miami-Jackson Memorial Medical Center
Program: University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director: Robert L. Helfman, MD
Jackson Memorial Hospital, Dept of Pathology
1600 N W 12th Ave
Miami FL 33136
Length: 4 Year(s); Total Positions: 15 (GY1: 3)
AO: N 750; LE: 6,500,000; SS: 26,000; SSEM: 25,500

ORLANDO

Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Program Director: Morton J Robinson, MD
Mount Sinai Med Ctr of Greater Miami, Dept of Pathology
4300 Alton Rd
Miami Beach FL 33140
Length: 4 Year(s); Total Positions: 8 (GY1: 3)
AO: N 112; LE: 3,390,826; SS: 22,688; SSEM: 16,879

Tampa University of South Florida Program
James A Haley Veterans Hospital
Bayfront Medical Center
St Joseph’s Hospital
Tampa General Hospital
Program Director: David T Rowlands, Jr, MD
Univ of South Florida, Dept of Pathology and Lab Med
12901 N 30th St, Box 11
Tampa FL 33612
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
AO: N 165; LE: 828,786; SS: 14,481; SSEM: 14,720

ATLANTA

Emory University Program
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)
Program Director: David H Vroon, MD
Emory University Hospital
1364 Clifton Road, N E
Atlanta GA 30322
Length: 4 Year(s); Total Positions: 24 (GY1: 3)
AO: N 700; LE: 8,000,000; SS: 30,000; SSEM: 29,500

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director: A B Chandler, MD
Medical College of Georgia, Dept of Pathology
1120 15th St
Augusta GA 30912
Length: 4 Year(s); Total Positions: 14 (GY1: 3)
AO: N 253; LE: 4,238,750; SS: 17,831; SSEM: 13,090

FORT GORDON

Dwight David Eisenhower Army Medical Center Program
Program Director: William W Goodhue, Jr, MD
Dwight David Eisenhower Army Medical Center
Dept of Pathology and Lab Area Serv
Fort Gordon GA 30905
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
AO: N 100; LE: 3,790,000; SS: 11,202; SSEM: 10,800

HAWAII

Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director: Collie M Tran, MD
Tripler Army Medical Center
Department of Pathology
Honolulu HI 96859
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
AO: N 142; LE: 9,133,000; SS: 13,338; SSEM: 11,780

University of Hawaii Program
Kaiser Foundation Hospital (Moanalua)
Queen’s Medical Center
St Francis Medical Center
Program Director: John M Hanzman, MD
John A Burns School of Medicine, Dept of Pathology
1860 East-West Ht
Honolulu HI 96822
Length: 4 Year(s); Total Positions: 9 (GY1: 1)
AO: N 391; LE: 4,074,761; SS: 36,316; SSEM: 34,078

ILLINOIS

CHICAGO

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director: Douglas P Rhone, MD
Illinois Masonic Medical Center, Dept of Pathology
835 W Wellington Ave
Chicago IL 60657
Length: 4 Year(s); Total Positions: 3 (GY1: 2)
AO: N 110; LE: 1,220,169; SS: 21,880; SSEM: 20,266

Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center
Program Director: Jos Di Mauro, MD
Mercy Hospital and Medical Center, Dept of Pathology
Stevenson Expy At King Dr
Chicago IL 60616
Length: 4 Year(s); Total Positions: 6 (GY1: 2)
AO: N 145; LE: 1,420,000; SS: 6,230; SSEM: 6,230

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
Program Director: Martin A Swedlow, MD
Michael Reese Hospital and Medical Center
Lake Shore Dr At 31st St
Chicago IL 60616
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
AO: N 287; LE: 2,300,600; SS: 15,488; SSEM: 13,890

Northeastern University Medical School Program
Northeastern Memorial Hospital
Chicago’s Memorial Hospital
Evanson Hospital
Veterans Administration Lakeside Medical Center
Program Director: Dennis G Scarpetti, M.D., PhD
Northeastern University, Med Ctr Med Center
303 E Chicago Ave, Wrd 2-206
Chicago IL 60611
Length: 4 Year(s); Total Positions: 28 (GY1: 5)
AO: N 614; LE: 4,294,917; SS: 41,082; SSEM: 39,096
ILLINOIS — cont’d

CHICAGO — cont’d

Rush Medical College Program
Rush-Presbyterian-St Luke’s Medical Center
Christ Hospital and Medical Center
Program Director:
Ronald S Weinstien, MD
Rush-Presbyterian-St Luke’s Medical Center
1733 W Congress Pkwy
Chicago IL 60612
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
AC 0; N 325; LE 4,902,000; SS 17,500; SSEM 14,000

University of Chicago Program
University of Chicago Hospitals
Program Director:
W I Kistien, MD
University of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637
Length: 4 Year(s); Total Positions: 15 (GY1: 2)
AC 0; N 57; LE 0; SS 0; SSEM 0

University of Illinois Program
University of Illinois Hospital
Veterans Administration Westside Medical Center
Program Director:
Abel L Robertson, Jr, M.D, PHD
University of Illinois Hospital, Dept of Pathology
808 S Wabash St
Chicago IL 60612
Length: 4 Year(s); Total Positions: 18 (GY1: 3)
AC 0; N 387; LE 3,485,278; SS 9,824; SSEM 9,824

Cook County Hospital Program
Cook County Hospital
Program Director:
Diane W Crocker, MD
Cook County Hospital
1835 W Harrison St
Chicago IL 60612
Length: 4 Year(s); Total Positions: 0 (GY1: 0)
AC 0; N 287; LE 650,000; SS 26,713; SSEM 26,076

MAYWOOD
Loyola University Program
Foster G Mc, Gw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Administration Hospital
Program Director:
Harold R Schumacher, MD
Loyola University Medical Center, Dept of Pathology
2169 South First Avenue
Maywood IL 60153
Length: 4 Year(s); Total Positions: 11 (GY1: 4)
AC 0; N 224; LE 2,107,912; SS 12,451; SSEM 11,796

PARK RIDGE
Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Jonas Valatis, MD
Lutheran General Hospital
1775 Dempster Ave
Park Ridge IL 60068
Length: 4 Year(s); Total Positions: 4 (GY1: 1)
AC 0; N 210; LE 1,148,695; SS 15,384; SSEM 14,935

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudabush Veterans Administration Medical Center
Program Director:
James E Pless, MD
Indiana University Medical Center, Dept of Pathology
M 5157
326 Barnhill Dr
Indianapolis IN 46223
Length: 4 Year(s); Total Positions: 13 (GY1: 3)
AC 0; N 445; LE 4,540,000; SS 32,000; SSEM 30,000

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Edward Wilf, MD
Methodist Hospital of Indiana
P O Box 1367, 1701 N Senate Blvd
Indianapolis IN 46205
Length: 4 Year(s); Total Positions: 9 (GY1: 2)
AC 0; N 250; LE 3,000,000; SS 16,500; SSEM 14,000

St Vincent Hospital and Health Care Center Program
St Vincent Hospital Health Care Center
Program Director:
Thomas W Draper, MD
St Vincent Hospital and Health Care Center
2001 W 86th St
Indianapolis IN 46262
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
AC 0; N 128; LE 1,060,000; SS 16,490; SSEM 14,940

MUNCIE
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director:
Douglas A Triplett, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
AC 0; N 142; LE 643,927; SS 12,644; SSEM 10,296

IOWA
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director:
Fred R Dick, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
Iowa City IA 52242
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
AC 0; N 436; LE 4,611,195; SS 18,990; SSEM 18,990

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Veterans Administration Medical Center (Kansas City)
Program Director:
H Carkle Anderson, MD
Merleau L Zucker, MD
Univ of Kansas Medical Center, Dept of Pathology
9th and Rainbow Blvd
Kansas City KS 66103
Length: 4 Year(s); Total Positions: 19 (GY1: 4)
AC 0; N 306; LE 5,609,343; SS 10,578; SSEM 13,918

WICHITA
University of Kansas (Wichita) Program
Wichita Medical Center
St Francis Regional Medical Center
St Joseph Medical Center
Veterans Admin Medical and Regional Office Center (Wichita)
Program Director:
Henry Travers, MD
University of Kansas School of Medicine
1010 N Kansas
Wichita KS 67214
Length: 4 Year(s); Total Positions: 6 (GY1: 0)
AC 0; N 700; LE 4,080,171; SS 41,444; SSEM 35,000

KENTUCKY
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Administration Medical Center (Lexington)
Program Director:
Abner Golden, MD
University of Kentucky
800 Rose St
Lexington KY 40536
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
AC 0; N 314; LE 3,169,062; SS 15,756; SSEM 14,611

LOUISVILLE
University of Louisville Program
Humana Hospital-University Kosair Children’s Hospital
Veterans Administration Medical Center (Louisville)
Program Director:
G Randolph Schrodt, MD
Univ of Louisville School of Medicine
Dept of Pathology
Louisville KY 40292
Length: 4 Year(s); Total Positions: 12 (GY1: 2)
AC 0; N 1,011; LE 5,043,582; SS 14,130; SSEM 12,576

LOUISIANA
New Orleans
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Charles F Genre, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121
Length: 4 Year(s); Total Positions: 6 (GY1: 0)
AC 0; N 219; LE 1,025,366; SS 16,080; SSEM 14,374

Louisiana State University Program
Charity Hospital of Louisiana-LS U Division
Earl K Long Memorial Hospital
Veterans Admin Med Center-LS U Service (New Orleans)
Program Director:
Jack P Strong, MD
L S U School of Medicine, Dept of Pathology
1901 Perdido St
New Orleans LA 70112
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
AC 0; N 390; LE 10,250,000; SS 16,816; SSEM 15,126

Tulane University Program
Charity Hospital of Louisiana-Tulane Division
Program Director:
Philip J Darca, Jr, MD
Bryce O Bliss, MD
Tulane University, Dept of Pathology
1430 Tulane Ave
New Orleans LA 70112
Length: 4 Year(s); Total Positions: 12 (GY1: 4)
AC 0; N 290; LE 8,786,000; SS 19,459; SSEM 0

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
Shared-Schedule Positions Available
N = Number of Graduates
LE = Total Laboratory Exams
SS = Total Surgical Specimens
SSEM = Surgical Specimens Examined Microscopically
TT = Type of Training
(AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology)
SHREVEPORT
Louisiana State University (Shreveport) Program
Program Director: Warren D. Grafton, MD
Department of Pathology
P.O. Box 39392
Shreveport, LA 71130
Phone: 318.797.6415
Fax: 318.797.6409
Email: Warren.Grafton@lsus.edu
LE: 0; SS: 0; SSEM: 0

LOUISIANA — cont’d

Baltimore
Johns Hopkins University Program
Program Director: Robert H. Heo, M.D.
Jonas Hopkins Hospital
505 North Wolfe Street
Baltimore, MD 21205
Phone: 410.955.4743
Fax: 410.955.4744
Email: UniversityPathology@jhu.edu
LE: 2; SS: 0; SSEM: 0

MARYLAND

University of Maryland Program
University of Maryland Medical System
Veterans Administration Medical Center (Baltimore)
Program Director: Abhijit Choudhury, M.D.
University of Maryland Medical System
22 S Greene Street
Baltimore, MD 21201
Phone: 410.528.2303
Fax: 410.528.2302
Email: UniversityPathology@umm.edu
LE: 2; SS: 0; SSEM: 0

University of Maryland Program
University of Maryland Medical System
Veterans Administration Medical Center (Baltimore)
Program Director: Abhijit Choudhury, M.D.
University of Maryland Medical System
22 S Greene Street
Baltimore, MD 21201
Phone: 410.528.2303
Fax: 410.528.2302
Email: UniversityPathology@umm.edu
LE: 2; SS: 0; SSEM: 0

BETHESDA

Bethesda
National Institutes of Health, Warren Grant Magnuson
Clinical Center Program
Program Director: Lance A. Lotta, M.D.
National Institutes of Health, Clinical Center
Building 10, Dept. of Pathology
Bethesda, MD 20892
Phone: 301.496.9000
Fax: 301.402.3616
Email: UniversityPathology@nih.gov
LE: 6; SS: 0; SSEM: 0

Naval Hospital (Baltimore) Program
Program Director: Capt. David F. Garvin, MD
Naval Hospital, Dept. of Pathology
Naval Medical Command
Bethesda, MD 20814
Phone: 301.261.2000
Fax: 301.261.2001
Email: UniversityPathology@usnmc.com
LE: 6; SS: 0; SSEM: 0

BOSTON

Massachusetts General Hospital Program
Program Director: E. Tessa Hadley-White, MD
Massachusetts General Hospital
25 Shattuck Street, 1st Floor
Boston, MA 02114
Phone: 617.726.2300
Fax: 617.726.2301
Email: UniversityPathology@mgp.harvard.edu
LE: 8; SS: 0; SSEM: 0

Boston University Program★
Mallory Institute of Pathology
Veterans Administration Medical Center (Boston)
Program Director: Leonard S. Gottlieb, MD
Mallory Institute of Pathology
794 Massachusetts Avenue
Boston, MA 02118
Phone: 617.327.4711
Fax: 617.327.4712
Email: UniversityPathology@bu.edu
LE: 6; SS: 0; SSEM: 0

Brigham and Women's Hospital Program
Program Director: Sherry H. Driscoll, MD
Brigham and Women's Hospital, Pathology Women's Div
75 Francis Street
Boston, MA 02115
Phone: 617.732.7026
Fax: 617.732.7027
Email: UniversityPathology@brighamandwomens.org
LE: 12; SS: 0; SSEM: 0

Brockton-West Roxbury VA Medical Center Program
Program Director: Ramal S. Cokan, MD
Brockton-West Roxbury VA Medical Center
225 South Street
Brockton, MA 02301
Phone: 781.538.3100
Fax: 781.538.3101
Email: UniversityPathology@va.gov
LE: 12; SS: 0; SSEM: 0
DETROIT — cont’d
Wayne State University Program
Harper-Grace Hospitals-Harper Division
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Hutzel Hospital
Oakwood Hospital
Program Director:
Joseph Wiener, MD
Wayne State University School of Medicine
540 E Canfield
Detroit MI 48201
Length: 4 Year(s); Total Positions: 12 (GY1: 1)
AC 0; N 669; LE 8,881,444; SS 80,075; SSEM 60,035

FLINT
Hurley Medical Center Program
Hurley Medical Center
Program Director:
Willy F Mueller, Jr, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
AC 0; N 352; LE 1,866,729; SS 14,970; SSEM 14,011

GRAND RAPIDS
Grand Rapids Area Medical Education Center/ Michigan State University Program
Blodgett Memorial Medical Center-Butterworth Hospital
Saint Mary’s Health Services
Program Director:
Julian I Joseph, MD
Grand Rapids Area Medical Education Center
220 Cherry Street, S E
Grand Rapids MI 49503
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
AC 0; N 743; LE 6,236,249; SS 67,725; SSEM 41,289

LANSING
Sparrow Hospital Program
Sparrow Hospital
Program Director:
J J Gillespie, MD
Sparrow Hospital
1215 E Michigan Ave, P O Box 30480
Lansing MI 48909
Length: 4 Year(s); Total Positions: 3 (GY1: 1)
AC 0; N 420; LE 475,000; SS 25,000; SSEM 24,000

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Geoffrey J Gottlieb, MD
Frederick L Kiechle, M D, PhD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
AC 0; N 156; LE 5,270,702; SS 32,786; SSEM 30,945

SOUTHFIELD
Providence Hospital Program
Providence Hospital
Program Director:
Alan Braunstein, MD
Providence Hospital
16001 Nine Mile Rd, Box 2043
Southfield MI 48037
Length: 4 Year(s); Total Positions: 5 (GY1: 1)
AC 0; N 160; LE 1,600,000; SS 12,500; SSEM 12,000

MINNEAPOLIS
Hennepin County Medical Center Program
Hennepin County Medical Center
680 University Ave W, South
Minneapolis MN 55415
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
AC 0; N 342; LE 2,700,000; SS 22,830; SSEM 19,699

University of Minnesota Program
University of Minnesota Hospital and Clinic
Mount Sinai Hospital
Veterans Administration Medical Center (Minneapolis)
Program Director:
Dallas C Snover, MD
Box 198, Mayo Memorial Building
420 Delaware St, S E
Minneapolis MN 55455
Length: 4 Year(s); Total Positions: 20 (GY1: 4)
AC 0; N 480; LE 5,000,000; SS 27,500; SSEM 17,500

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
T A Gaffney, MD
Mayo Graduate School of Medicine
200 First St SW
Rochester MN 55905
Length: 4 Year(s); Total Positions: 14 (GY1: 4)
AC 0; N 666; LE 2,500,000; SS 88,000; SSEM 80,000

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
St Paul MN 55101
Length: 4 Year(s); Total Positions: 8 (GY1: 1)
AC 0; N 89; LE 1,185,422; SS 5,146; SSEM 20,462

United Hospital Program
United Hospital
Program Director:
Jesse E Edwards, MD
United Hospitals
339 N Smith Ave
St Paul MN 55102
Length: 4 Year(s); Total Positions: 0 (GY1: 0)
AC 0; N 92; LE 212,642; SS 6,887; SSEM 5,730

MISSISSIPPI
JACKSON
University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)
Program Director:
Warren W Johnson, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216
Length: 4 Year(s); Total Positions: 6 (GY1: 3)
AC 0; N 352; LE 4,115,101; SS 11,452; SSEM 10,500

COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
John F Townsend, MD
Univ of Missouri Health Sciences Center
One Hospital Dr
Columbia MO 65212
Length: 4 Year(s); Total Positions: 15 (GY1: 4)
AC 0; N 232; LE 610,000; SS 9,600; SSEM 9,600

ST LOUIS
Deaconess Hospital Program
Deaconess Hospital
Program Director:
Robert W Brangle, MD
Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
AC 0; N 170; LE 1,000,000; SS 8,000; SSEM 7,300

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
615 S New Ballas Rd
St Louis MO 63141
Length: 4 Year(s); Total Positions: 5 (GY1: 1)
AC 0; N 126; LE 3,476,314; SS 23,000; SSEM 22,000

St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Cardinal Glennon Children's Hospital
St Mary’s Health Center
Veterans Administration Medical Center-John Cochran Division
Program Director:
Carole Vogler, MD
St Louis University School of Medicine
1402 S Grand Blvd
St Louis MO 63104
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
AC 0; N 803; LE 4,000,000; SS 20,000; SSEM 20,000

Washington University Program
Barra Foundation
Jewish Hospital of St Louis At Washington Univ Med Ctr
Program Director:
Emil R Unanue, MD
Washington University School of Medicine
Dept of Pathology
St Louis MO 63110
Length: 4 Year(s); Total Positions: 34 (GY1: 12)
AC 0; N 400; LE 2,282,816; SS 45,000; SSEM 40,000

OMAHA
Creighton University Program
St Joseph Hospital
Veterans Administration Medical Center (Omaha)
Program Director:
Patrick J Bogard, MD
St Joseph Hospital
601 N 30th St
Omaha NE 68131
Length: 4 Year(s); Total Positions: 2 (GY1: 2)
AC 0; N 271; LE 1,142,000; SS 12,389; SSEM 11,770

NEBRASKA
NEBRASKA — cont’d

OMAHA — cont’d
University of Nebraska Program
University of Nebraska Hospital
Bishop Clarkson Memorial Hospital
Program Director: James Linder, MD
University of Nebraska Hospital and Clinics
42nd and Dewey Ave
Omaha NE 68105
Length: 4 Years; Total Positions: 11 (GYI: 3)
AC 0; N 157; LE 1,800,000; SS 17,700; SSEM 16,500

NEW HAMPSHIRE

HANOVER
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veternors Admin Medical and Regional Office Center
Program Director: Alan R. Schwartz, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755
Length: 4 Years; Total Positions: 10 (GYI: 1,4)
AC 0; D 326; LE 2,193,200; SS 17,244; SSEM 15,002

NEW JERSEY

LIVINGSTON
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director: Robert VP Hutter, MD
St Barnabas Medical Center
Dept of Pathology
Livingston NJ 07039
Length: 4 Years; Total Positions: 8 (GYI: 0)
AC 0; N 126; LE 4,000,000; SS 23,000; SSEM 20,000

LONG BRANCH
Monmouth Medical Center Program
Monmouth Medical Center
Program Director: Louis J Zenihofer, MD
Monmouth Medical Center
300 Second Ave
Long Branch NJ 07740
Length: 4 Years; Total Positions: 8 (GYI: 2)
AC 0; N 112; LE 3,139,000; SS 9,172; SSEM 9,033

NEW BRUNSWICK
UMDNJ-Robert Wood Johnson Medical School Program
Robert Wood Johnson University Hospital
Muhlenberg Regional Medical Center
St Peter’s Medical Center
Program Director: Paul C Smilow, MD
Medical Education Bldg C N-19
Room 224
New Brunswick NJ 08903
Length: 4 Years; Total Positions: 13 (GYI: 3)
AC 0; N 335; LE 4,552,000; SS 15,000; SSEM 32,000

NEWARK
UMDNJ-New Jersey Medical School Program
UMDNJ-NJ University Hospital
Newark Beth Israel Medical Center
United Hospitals Medical Center
Veterans Administration Medical Center (East Orange)
Program Director: Michael M Lyons, MD
UMDNJ-NJ University Hospital
100 Bergen St
Newark NJ 07103
Length: 4 Years; Total Positions: 11 (GYI: 3)
AC 0; N 519; LE 1,510,000; SS 28,143; SSEM 26,365

NEW MEXICO

ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-CHMC
Veterans Administration Medical Center (Albuquerque)
Program Director: Robert E Anderson, MD
Dept of Pathology
915 Stanford, N E
Albuquerque NM 87107
Length: 4 Years; Total Positions: 15 (GYI: 4)
AC 0; N 266; LE 1,970,000; SS 13,100; SSEM 11,790

ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)
Program Director: W A Thomas, MD
Albany Medical Center Hospital
47 New Scotland Ave
Albany NY 12208
Length: 4 Years; Total Positions: 11 (GYI: 3)
AC 0; N 506; LE 3,324,335; SS 16,956; SSEM 16,905

BRONX
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Program Director: Sidney L Golfsicher, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461
Length: 4 Years; Total Positions: 7 (GYI: 1)
AC 0; N 240; LE 3,520,140; SS 15,467; SSEM 14,425

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director: Lydia Solomon, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456
Length: 4 Years; Total Positions: 7 (GYI: 1)
AC 0; N 86; LE 2,296,624; SS 7,745; SSEM 6,965

Montefiore Medical Center Program
Montefiore Medical Center-Henry and Lucy Moses Hosp Div
North Central Bronx Hospital
Program Director: Leopold G Koss, MD
Montefiore Medical Center
111 E 210 St
New York (Bronx) NY 10467
Length: 4 Years; Total Positions: 12 (GYI: 3)
AC 0; N 270; LE 6,772,583; SS 15,075; SSEM 14,975

BROOKLYN
Brooklyn Hospital-Ceaodonian Hospital Program
Brooklyn Hospitals-Cedanional Hospital
Methodist Hospital of Brooklyn
New York Infrmary Bethman Downtown Hospital
Program Director: Sanford W Ferrer, MD
Brooklyn Hospital-Cedanional Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201
Length: 4 Years; Total Positions: 10 (GYI: 3)
AC 0; N 200; LE 1,957,396; SS 15,259; SSEM 15,259

Long Island College Hospital Program
Long Island College Hospital
Program Director: John Korczak, MD
Long Island College Hospital, Dept of Pathology
340 Henry St
New York (Brooklyn) NY 11212
Length: 4 Years; Total Positions: 5 (GYI: 1)
AC 0; N 85; LE 4,185,777; SS 9,077; SSEM 8,858

Maimonides Medical Center Program
Maimonides Medical Center
Program Director: Stanley Minkowitz, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219
Length: 4 Years; Total Positions: 4 (GYI: 0)
AC 0; N 124; LE 2,650,000; SS 12,638; SSEM 12,638

SUNY Health Science Center at Brooklyn Program
Kings County Hospital Center
University Hospital-SUNY Health Science Ctr At Brooklyn
Program Director: Anthony D Nicasiri, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 4 Years; Total Positions: 19 (GYI: 4)
AC 0; N 250; LE 3,360,000; SS 24,000; SSEM 22,000

BUFFALO
Millard Fillmore Hospitals Program
Millard Fillmore Hospitals
Program Director: Edwin H James, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo NY 14209
Length: 4 Years; Total Positions: 5 (GYI: 1)
AC 0; N 104; LE 1,900,000; SS 18,553; SSEM 17,800

State University of New York At Buffalo Graduate Medical Dental Education Consortium Program
Buffalo General Hospital Corp
Children’s Hospital of Buffalo
Erie County Medical Center
Roswell Park Memorial Institute
Veterans Administration Medical Center (Buffalo)
Program Director: Reed R Haffner, MD
Erie County Medical Center, Dept of Pathology
462 Grider St
Buffalo NY 14215
Length: 4 Years; Total Positions: 16 (GYI: 4)
AC 0; N 1,165; LE 8,408,452; SS 42,126; SSEM 22,545

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
Program Director: Jen H Lin, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554
Length: 4 Years; Total Positions: 9 (GYI: 1)
AC 0; N 109; LE 1,602,685; SS 10,702; SSEM 10,175

FLUSHING
Booth Memorial Medical Center Program
Booth Memorial Medical Center
Program Director: Alan Schiller, MD
Booth Memorial Medical Center
56-45 Main St
New York (Flushing) NY 11355
Length: 4 Years; Total Positions: 5 (GYI: 2)
AC 0; N 138; LE 4,500,000; SS 11,000; SSEM 11,000
NEW YORK — cont’d

JOHNSON CITY
Wilson Hospital (Division of United Health Services)
Program Director: Garabed Fatemi, MD
Wilson Hospital (Division of United Health Services)
Dept of Pathology
Johnson City NY 13790
Length: 4 Year(s); Total Positions: 6 (GY1: 0)
AC O: N 310; LE 2,046,357; SS 16,877; SSEM 30,602

MANHATTAN
North Shore University Hospital Program
North Shore University Hospital
Program Director: John D Broome, MD
North Shore University Hospital
300 Community Dr
Manhattan NY 10025
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
AC O: N 240; LE 1,673,697; SS 18,440; SSEM 16,202

MINEOLA
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director: Gilbert B Scillante, MD
Winthrop-University Hospital
255 First St
Museum NY 11501
Length: 4 Year(s); Total Positions: 5 (GY1: 1)
AC O: N 134; LE 1,231,406; SS 11,644; SSEM 15,330

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director: Leonard Kahn, MD
Long Island Jewish Medical Center, Div of Pathology
270-05 78th Ave
New Hyde Park NY 11042
Length: 4 Year(s); Total Positions: 10 (GY1: 8)
AC O: N 224; LE 1,047,559; SS 21,543; SSEM 20,017

NEW YORK
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director: Ada Chebon, MD
Calvin Strand, MD
Beth Israel Medical Center, Department of Pathology
First Avenue At 16th Street
New York NY 10003
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
AC O: N 158; LE 2,139,876; SS 30,320; SSEM 30,141

Columbia University Program
Presbyterian Hospital In the City of New York
Program Director: John J Fenoglio, Jr, MD
Presbyterian Hospital In the City of New York
600 W 166th St
New York NY 10032
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
AC O: N 204; LE 1,500,000; SS 21,034; SSEM 21,034

Harlem Hospital Center Program
Harlem Hospital Center
Program Director: Jack W C Hagstrom, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
AC O: N 200; LE 3,812,411; SS 6,000; SSEM 5,700

Hospital for Joint Diseases Orthopaedic Institute
Program
Hospital for Joint Diseases Orthopaedic Institute
Program Director: Hubert A Sissons, MD
Dept of Pathology
301 E 77th St
New York NY 10003
Length: 1 Year(s); TT: SP; Total Positions: 2 (GY1: 0)
SP: N: 5; LE 130,000; SS 8,000; SSEM 7,600

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director: Harry L Israelsch, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021
Length: 4 Year(s); Total Positions: 9 (GY1: 3)
AC O: N 166; LE 4,458,430; SS 18,142; SSEM 18,142

Memorial Sloan-Kettering Cancer Center Program
Memorial Sloan-Kettering Cancer Center
Program Director: Myron R Melamed, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021
Length: 3 Year(s); TT: AP; Total Positions: 15 (GY1: 0)
AP: N 220; LE: SS 26,465; SSEM 24,465

Mount Sinai School of Medicine Program
Mount Sinai Hospital
Program Director: James A Streicher, MD
Mount Sinai Hospital
1 Gustave L Levy Pl
New York NY 10029
Length: 4 Year(s); Total Positions: 8 (GY1: 5)
AC O: N 426; LE 6,969,021; SS 32,034; SSEM 32,034

New York Hospital Program★
New York Hospital
Program Director: John T Ellis, MD
New York Hospital, Cornell Medical Center
525 E 68th St
New York NY 10021
Length: 4 Year(s); Total Positions: 14 (GY1: 3)
AC O: N 202; LE 1,000,000; SS 23,744; SSEM 20,007

New York Medical College Program B
Metropolitan Hospital Center
Lincoln Medical and Mental Health Center
Program Director: Yutaka Kikawada, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029
Length: 4 Year(s); Total Positions: 13 (GY1: 4)
AC O: N 170; LE 8,000,000; SS 14,931; SSEM 13,719

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Administration Medical Center (Manhattan)
Program Director: Gloria Gailo, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 4 Year(s); Total Positions: 24 (GY1: 5)
AC O: N 350; LE 12,700,002; SS 25,630; SSEM 22,100

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
Program Director: Honora A Johnson, MD
St Luke’s-Roosevelt Hospital Center
Amsterdam Ave At 114th St
New York NY 10025
Length: 4 Year(s); Total Positions: 10 (GY1: 1)
AC O: N 242; LE 1,850,000; SS 22,442; SSEM 22,442

St Vincent’s Hospital and Medical Center Of New York Program
St Vincent’s Hospital and Medical Center Of New York
Program Director: John F Gilbody, MD
St Vincent’s Hospital and Medical Center Of New York
153 W 11th St
New York NY 10011
Length: 4 Year(s); Total Positions: 7 (GY1: 0)
AC O: N 129; LE 1,203,540; SS 11,711; SSEM 10,926

ROCHESTER
Strong Memorial Hospital of the University of Rochester Program★
Strong Memorial Hospital of the University of Rochester
Program Director: Stanley F Patty, Jr, MD,PHD
Strong Memorial Hospital, Dept of Pathology
601 Elmwood Ave
Rochester NY 14642
Length: 4 Year(s); Total Positions: 18 (GY1: 4)
AC O: N 426; LE 2,265,546; SS 14,980; SSEM 14,540

STONY BROOK
SUNY At Stony Brook Program
University Hospital-SUNY At Stony Brook
Veterans Administration Medical Center (Northport)
Program Director: Bernard P Lane, MD
SUNY At Stony Brook Health Science Center
Dept of Pathology
Stony Brook NY 11794
Length: 4 Year(s); Total Positions: 12 (GY1: 4)
AC O: N 263; LE 4,139,738; SS 31,673; SSEM 29,544

SYRACUSE
SUNY Health Science Center At Syracuse Program
University Hospital of SUNY Health Sci Ctr At Syracuse
Veterans Administration Medical Center (Syracuse)
Program Director: Gerald B Gordon, MD
Dept of Pathology
768 Irving Ave
Syracuse NY 13210
Length: 4 Year(s); Total Positions: 14 (GY1: 3)
AC O: N 628; LE 4,674,739; SS 29,855; SSEM 27,436

VALHALLA
New York Medical College Program A
Westchester County Medical Center (Valhalla)
Program Director: Yutaka Kikawada, MD
New York Medical College, Dept of Pathology
Basic Science Bldg
Valhalla NY 10595
Length: 4 Year(s); Total Positions: 8 (GY1: 1)
AC O: N 134; LE 1,126,677; SS 7,241; SSEM 6,064

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ = Shared-Schedule Positions Available
N = Number of Necropsies
LE = Total Laboratory Exams
SS = Total Surgical Specimens
SSEM = Surgical Specimens Examined Microscopically
TT = Type of Training
(AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology)
ACCREDITED PROGRAMS IN PATHOLOGY

NORTH CAROLINA

CHAPEL HILL
- North Carolina Memorial Hospital Program
  North Carolina Memorial Hospital
  Charlotte Memorial Hospital and Medical Center
  Moses H Cone Memorial Hospital
  Program Director:
  J W Grisham, MD
  Univ of North Carolina School of Medicine
  Dept of Pathology
  Chapel Hill NC 27514
  Length: 4 Years
  Total Positions: 16 (GYI: 4)
  AC 0; N 287; LE 4,758,598; SS 13,741; SSEM 13,741

DURHAM
- Duke University Program
  Duke University Medical Center
  Veterans Administration Medical Center (Durham)
  Program Director:
  William D Bradford, MD
  Duke University Medical Center, Dept of Pathology
  Box 3712
  Durham NC 27710
  Length: 4 Years
  Total Positions: 24 (GYI: 8)
  AC 0; N 564; LE 3,500,000; SS 27,423; SSEM 27,300

GREENVILLE
- East Carolina University Program
  Pitt County Memorial Hospital
  Program Director:
  H Thomas Norris, MD
  Pitt County Memorial Hospital
  p O Box 9293
  Greenville NC 27835
  Length: 4 Years
  Total Positions: 15 (GYI: 3)
  AC 0; N 436; LE 1,356,017; SS 13,200; SSEM 12,270

WINSTON-SALEM
- Bowman Gray School of Medicine Program
  North Carolina Baptist Hospital
  Program Director:
  Robert W Prichard, MD
  Bowman Gray School of Medicine
  Dept of Pathology
  Winston-Salem NC 27103
  Length: 4 Years
  Total Positions: 14 (GYI: 3)
  AC 0; N 372; LE 4,000,000; SS 13,228; SSEM 13,228

NORTH DAKOTA
- University of North Dakota Program
  University of North Dakota School of Medicine
  UNHS-Hospital
  Veterans Administration Med Ctr and Reg Office Ctr (Fargo)
  Program Director:
  Walter A Wasdahl, MD
  Univ of North Dakota, Dept of Pathology
  University Station
  Grand Forks ND 58202
  Length: 4 Years
  Total Positions: 4 (GYI: 1)
  AC 0; N 150; LE 200,000; SS 15,133; SSEM 14,000

OHIO

AKRON
- Akron City Hospital Program
  Akron City Hospital
  Children's Hospital Medical Center of Akron
  Program Director:
  Howard J Igel, MD
  Akron City Hospital
  523 E Market St
  Akron OH 44309
  Length: 4 Years
  Total Positions: 8 (GYI: 2)
  AC 0; N 206; LE 867,173; SS 16,859; SSEM 15,304

COLUMBUS
- Columbus Children's Hospital Program
  Columbus Children's Hospital
  Program Director:
  W A Newton Jr, MD
  Columbus Children's Hospital
  700 Children's Dr
  Columbus OH 43205
  Length: 4 Years
  Total Positions: 2 (GYI: 0)
  SP 0; N 72; LE 1,054,503; SS 5,422; SSEM 5,422

Ohio State University Program
- Ohio State University Hospital
  Program Director:
  John C Neff, MD
  Ohio State University, Grives Hall
  333 W 10th Ave, Rm 4170
  Columbus OH 43210
  Length: 4 Years
  Total Positions: 12 (GYI: 3)
  AC 0; N 300; LE 6,200,000; SS 18,000; SSEM 18,000

DAYTON
- Wright State University Program A
  Miami Valley Hospital
  St Elizabeth Medical Center
  Program Director:
  James W Funkhouser, MD
  Miami Valley Hospital, Dept of Pathology
  4 Wyoming St
  Dayton OH 45409
  Length: 4 Years
  Total Positions: 0 (GYI: 0)
  AC 0; N 225; LE 1,934,822; SS 17,102; SSEM 17,012

KETTERING
- Wright State University Program B
  Kettering Medical Center
  Program Director:
  Wesley Kimes, MD
  Kettering Medical Center
  5555 Southern Blvd
  Kettering OH 45429
  Length: 4 Years
  Total Positions: 6 (GYI: 1)
  AC 0; N 140; LE 700,000; SS 11,100; SSEM 10,950

TOLEDO
- Medical College of Ohio At Toledo Program
  Medical College of Ohio Hospital
  Mercy Hospital of Toledo
  Program Director:
  Peter J Goldblatt, MD
  Medical College of Ohio, Dept of Pathology
  Callier Service 1006
  Toledo OH 43699
  Length: 4 Years
  Total Positions: 0 (GYI: 0)
  AC 0; N 268; LE 910,234; SS 2,651; SSEM 2,519

Mercy Hospital of Toledo Program
- Mercy Hospital of Toledo
  Medical College of Ohio Hospital
  Program Director:
  Daniel J Hanson, MD
  Mercy Hospital of Toledo, Dept of Pathology
  220 Jefferson Ave
  Toledo OH 43624
  Length: 4 Years
  Total Positions: 4 (GYI: 0)
  AC 0; N 115; LE 1,369,786; SS 7,340; SSEM 6,565
  SUBSPECIALTY: TRN
HERSHEY
Millon S Hershey Medical Center of The Pennsylvania State University Program
Millon S Hershey Medical Center of the Penn State Univ
Program Director: R J Zaino, MD
Millon S Hershey Medical Center of the Penn State Univ
Dept of Pathology
Hershey PA 17033
Length: 4 Year(s); Total Positions: 9 (GY:1; 2)
AC 0; N 195; L E 1.234,637; GJ 12,865; SSEM 11,995

JOHNSTON
Conemaugh Valley Memorial Hospital Program
Conemaugh Valley Memorial Hospital
Temple University Hospital
Program Director: Sidney A Grant, MD
Conemaugh Valley Memorial Hospital
1086 Franklin St
Johnstown PA 15905
Length: 4 Year(s); Total Positions: 8 (GY:1; 2)
AC 0; N 69; LE 90,255; SS 7,763; SSEM 6,695

PHILADELPHIA
Children’s Hospital of Philadelphia Program
Children’s Hospital of Philadelphia
Program Director: C L Witzleben, MD
Children’s Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104
Length: 1 Year(s); TT: SP; Total Positions: 1 (GY:1; 0)
SP 0; N 173; LE 0; SS 4,044; SSEM 3,116
Graduate Hospital Program
Graduate Hospital
Program Director: Harry A Schwartz, MD
Graduate Hospital
19th and Lombard Sts
Philadelphia PA 19146
Length: 4 Year(s); Total Positions: 4 (GY:1; 1)
AC 0; N 110; LE 7,200,000; SS 7,000; SSEM 6,800
Hahnemann University Program
Hahnemann University Hospital
Program Director: Ronald M Maenza, MD
Hahnemann University Hospital, Dept of Pathology
330 N Broad St
Philadelphia PA 19102
Length: 4 Year(s); Total Positions: 8 (GY:1; 2)
AC 0; N 135; LE 1,239,000; SS 17,000; SSEM 16,000
Hospital of the University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director: James E Wheeler, MD
Hospital of the Univ of Pennsylvania, Dept of Pathology
3400 Spruce St
Philadelphia PA 19104
Length: 4 Year(s); Total Positions: 26 (GY:1; 7)
AC 0; N 260; LE 4,783,000; SS 15,665; SSEM 14,453
Lankenau Hospital Program
Lankenau Hospital
Program Director: Irwin K Kline, MD
Lankenau Hospital
Philadelphia PA 19111
Length: 4 Year(s); Total Positions: 6 (GY:1; 1)
AC 0; N 125; LE 1,400,000; SS 10,589; SSEM 10,200

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Veterans Administration Medical Center (Philadelphia)
Program Director: Barbara F Atkinson, MD
Medical College of Pennsylvania, Dept of Pathology
3320 Harry Ave
Philadelphia PA 19129
Length: 4 Year(s); Total Positions: 8 (GY:1; 2)
AC 0; N 158; LE 1,249,712; SS 8,670; SSEM 8,159

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director: David H Hausman, MD
Pennsylvania Hospital, Ayer Laboratories
8th and Spruce Sts
Philadelphia PA 19107
Length: 4 Year(s); Total Positions: 4 (GY:1; 1)
AC 0; N 138; LE 1,800,000; SS 14,301; SSEM 13,601

Temple University Program
Temple University Hospital
Program Director: Richard Ochs, MD
Temple University Hospital
3401 Broad St
Philadelphia PA 19140
Length: 4 Year(s); Total Positions: 9 (GY:1; 3)
AC 0; N 170; LE 7,900,000; SS 8,000; SSEM 7,600

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Rex B Conn, MD
Jefferson Medical College, Dept of Pathology
214 Pavilion, T. Jefferson Univ Hosp
Philadelphia PA 19107
Length: 4 Year(s); Total Positions: 13 (GY:1; 4)
AC 0; N 172; LE 2,791,680; SS 16,000; SSEM 16,000

St Christopher’s Hospital for Children Program
St Christopher’s Hospital for Children
Program Director: Nayere Zaza, MD
St Christopher’s Hospital for Children
2600 N. 14th St
Philadelphia PA 19133
Length: 1 Year(s); TT: SP; Total Positions: 1 (GY:1; 0)
SP 0; N 100; LE 0; SS 2,000; SSEM 1,500

PITTSBURGH
Allegheny General Hospital Program
Allegheny General Hospital
Program Director: Robert J Hortsch, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212
Length: 4 Year(s); Total Positions: 9 (GY:1; 1)
AC 0; N 157; LE 4,134,221; SS 10,397; SSEM 9,930

Hospitals of the University Health Center Of Pittsburg Program
Presbyterian-University Hospital of Pittsburgh
Children’s Hospital of Pittsburgh
Magee-Womens Hospital
Veterans Administration Medical Center (Pittsburgh)
Program Director: Robert L Peel, MD
Presbyterian-University Hospital of Pittsburgh
Dept of Pathology
Pittsburgh PA 15213
Length: 4 Year(s); Total Positions: 18 (GY:1; 5)
AC 0; N 1,200; LE 6,265,448; SS 36,300; SSEM 37,000

Information Not Provided
GY = Positions Open to Applicants With No Previous Graduate Medical Training
** = Shared-Schedule Positions Available
N = Number of Neoplasms
LE = Total Laboratory Exams
SS = Total Surgical Specimens
SSEM = Surgical Specimens Examined Microscopically
TT = Type of Training
(AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology)
ACCREDITED PROGRAMS IN PATHOLOGY

PENNSYLVANIA — cont'd

SOUTH DAKOTA

University of South Dakota Program
Sioux Valley Hospital
Royal C Johnson Veterans Administration Medical Center
Program Director:
Karl G Peterson, MD
Sioux Falls SD 57117
Length: 4 Year(s); Total Positions: 0 (GYI: 0)
AC 0; N 112; LE 652,962; SS 8,692; SSEM 20,294

SIoux FALLS

SIoux Falls SD 57117
Length: 4 Year(s); Total Positions: 0 (GYI: 0)
AC 0; N 100; LE 1,600,000; SS 6,500; SSEM 6,400

SAN JUAN

University of Puerto Rico Program
University Hospital
Dr. Ramon Ruiz Arnau University Hospital
San Juan Municipal Hospital
Veterans Admin Medical and Regional Office Ctr (San Juan)
Program Director:
Eliud Lopez-Velez, MD
Univ of Puerto Rico School of Medicine
G P O Box 5067
San Juan PR 00936
Length: 4 Year(s); Total Positions: 0 (GYI: 0)
AC 0; N 0; LE 0; SS 0; SSEM 0

PUERTO RICO

PROVIDENCE

Brown University Program
Roger Williams General Hospital
Memorial Hospital of Rhode Island
Miriam Hospital
Office of Chief Medical Examiner
Women and Infants hospital of Rhode Island
Program Director:
Sumner Zacks, MD
Brown University, Dept of Pathology
Box G
Providence RI 02912
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
AC 0; N 1,000; LE 3,875,200; SS 75,200; SSEM 29,000

Rhode Island Hospital Program
Rhode Island Hospital
Program Director:
Tito Cavallito, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
AC 0; N 278; LE 2,400,900; SS 15,780; SSEM 15,080

RHODE ISLAND

CHARLESTON

Medical University of South Carolina Program
M U S C Medical Center
Roper Hospital
Veterans Administration Medical Center (Charleston)
Program Director:
Gordon R Henniger, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 4 Year(s); Total Positions: 24 (GYI: 4)
AC 0; N 643; LE 4,500,000; SS 15,984; SSEM 14,940

Medical College of South Carolina Teaching Hospital Program
M U S C Medical Center
Program Director:
Armand N Glassman, MD
Medical University of South Carolina
171 Ashley Avenue
Charleston SC 29425
Length: 3 Year(s); TT: CP: Total Positions: 8 (GYI: 3)
CP: N 0; LE 0; SS 0; SSEM 0

SOUTH CAROLINA

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
St Thomas Hospital
Veterans Administration Medical Center (Nashville)
Program Director:
William H Hartmann, MD
Vanderbilt University Hospital
Dept of Pathology (C-3322)
Nashville TN 37232
Length: 4 Year(s); Total Positions: 18 (GYI: 5)
AC 0; N 415; LE 4,997,747; SS 31,828; SSEM 29,860

TEXAS

AUSTIN

Central Texas Medical Foundation At Brackenridge Hospital Program
Central Texas Medical Foundation At Brackenridge Hospital
Program Director:
Philip C Collins, MD
Brackenridge Hospital
601 E 15th St
Austin TX 78701
Length: 4 Year(s); Total Positions: 0 (GYI: 0)
AC 0; N 100; LE 1,600,000; SS 6,500; SSEM 6,400

DALLAS

Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Daniel A Savino, MD
Dept of Pathology
3500 Gaston Ave
Dallas TX 75246
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
AC 0; N 204; LE 2,355,626; SS 17,547; SSEM 16,082

Methodist Hospitals of Dallas Program
Methodist Hospitals of Dallas
Program Director:
Peter B Marcus, MD
Methodist Hospitals of Dallas
P O Box 655999
Dallas TX 75265
Length: 4 Year(s); Total Positions: 4 (GYI: 1)
AC 0; N 91; LE 545,106; SS 11,598; SSEM 11,000

St Paul Medical Center Program
St Paul Medical Center
Program Director:
Edwin P Jenevich, MD
St Paul Medical Center, Dept of Pathology
5909 Harry Hines Blvd
Dallas TX 75390
Length: 4 Year(s); Total Positions: 5 (GYI: 0)
AC 0; N 89; LE 449,178; SS 9,515; SSEM 8,088

University of Texas Southwestern Medical School Program
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Venne A Stambridge, MD
Dept of Pathology
5323 Harry Hines Blvd
Dallas TX 75235
Length: 4 Year(s); Total Positions: 32 (GYI: 8)
AC 0; N 627; LE 7,440,881; SS 25,897; SSEM 24,341

EL PASO

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Li Col Raj Shekar, MD
William Beaumont Army Medical Center
Dept of Pathology
El Paso TX 79920
Length: 4 Year(s); Total Positions: 8 (GYI: 0)
AC 0; N 769; LE 5,800,000; SS 10,500; SSEM 10,000

GALVESTON

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals Program
Program Director:
L Clarke Stout, MD
University of Texas Medical Branch Hospitals
Dept of Pathology
Galveston TX 77555
Length: 4 Year(s); Total Positions: 17 (GYI: 5)
AC 0; N 465; LE 1,920,144; SS 13,000; SSEM 12,780
<table>
<thead>
<tr>
<th>Accredited Programs in Pathology</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HOUSTON</strong></td>
</tr>
<tr>
<td>Baylor College of Medicine Program</td>
</tr>
<tr>
<td>Harris County Hospital District-Ben Taub General Hospital</td>
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<tr>
<td>Methodist Hospital</td>
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<tr>
<td>Texas Children's Hospital</td>
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<tr>
<td>Veterans Administration Medical Center (Houston)</td>
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<tr>
<td>Program Director: M H McGavin, MD</td>
</tr>
<tr>
<td>Baylor College of Medicine 1200 Moursund Hotel TX 77030</td>
</tr>
<tr>
<td>Length: 4 Year(s); Total Positions: 25 (GYI: 8)</td>
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<tr>
<td>AC 0; N 1,200; LE 8,000,000; SS 55,000; SSEM 48,000</td>
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<tr>
<td>University of Texas at Houston Program ★</td>
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<tr>
<td>Hermann Hospital</td>
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<tr>
<td>Program Director: Arthur Scraye, MD</td>
</tr>
<tr>
<td>Univ of Texas At Houston Health Science Center P O Box 20708</td>
</tr>
<tr>
<td>Houston TX 77025</td>
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<tr>
<td>Length: 4 Year(s); Total Positions: 16 (GYI: 4)</td>
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<tr>
<td>AC 0; N 276; LE 2,000,252; SS 9,975; SSEM 8,235</td>
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<tr>
<td>University of Texas System Cancer Center Program A</td>
</tr>
<tr>
<td>Univ of Texas-M D Anderson Hospital and Tumor Institute</td>
</tr>
<tr>
<td>Program Director: E G Sillers, MD</td>
</tr>
<tr>
<td>Univ of Texas-M D Anderson Hospital and Tumor Institute 1515 Holcombe Blvd</td>
</tr>
<tr>
<td>Houston TX 77030</td>
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<tr>
<td>Length: 1 Year(s); TT: SP; Total Positions: 13 (GYI: 0)</td>
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<tr>
<td>SP 0; N 300; LE 2,634,846; SS 26,000; SSEM 26,000</td>
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<tr>
<td>University of Texas System Cancer Center Program B</td>
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<tr>
<td>Univ of Texas-M D Anderson Hospital and Tumor Institute</td>
</tr>
<tr>
<td>Program Director: Jose M Trujillo, MD</td>
</tr>
<tr>
<td>Univ of Texas-M D Anderson Hospital and Tumor Institute 1515 Holcombe Blvd</td>
</tr>
<tr>
<td>Houston TX 77030</td>
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<tr>
<td>Length: 1 Year(s); TT: SP; Total Positions: 4 (GYI: 0)</td>
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<tr>
<td>SP 0; N 0; LE 4,500,000; SS 0; SSEM 0</td>
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<tr>
<td><strong>Baylor's Episcopal Hospital Program</strong></td>
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<tr>
<td>St Luke's Episcopal Hospital</td>
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<tr>
<td>Program Director: John D Mann, MD</td>
</tr>
<tr>
<td>St Luke's Episcopal Hospital, Department of Pathology 6720 Bertner Avenue</td>
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<tr>
<td>Houston TX 77030</td>
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<tr>
<td>Length: 4 Year(s); Total Positions: 0 (GYI: 0)</td>
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<td>AC 0; N 175; LE 1,578,740; SS 14,162; SSEM 13,668</td>
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<td><strong>SAN ANTONIO</strong></td>
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<tr>
<td>Baptist Memorial Hospital System Program</td>
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<tr>
<td>Baptist Memorial Hospital System</td>
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<tr>
<td>Program Director: M W Deimer, MD</td>
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<tr>
<td>Baptist Memorial Hospital System 111 Dallas St</td>
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<tr>
<td>San Antonio TX 78226</td>
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<tr>
<td>Length: 4 Year(s); Total Positions: 5 (GYI: 1)</td>
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<td>AC 0; N 131; LE 2,209,194; SS 19,006; SSEM 17,219</td>
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<td>Brooke Army Medical Center Program</td>
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<tr>
<td>Brooke Army Medical Center</td>
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<tr>
<td>Program Director: Col Jorge Gutierrez, MD</td>
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<tr>
<td>Brooke Army Medical Center, Dept of Pathology Fort Sam Houston San Antonio TX 78234</td>
</tr>
<tr>
<td>Length: 4 Year(s); Total Positions: 9 (GYI: 0)</td>
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<td>AC 0; N 180; LE 6,422,507; SS 13,160; SSEM 13,500</td>
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<td>University of Texas at San Antonio Program</td>
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<tr>
<td>Medical Center Hospital (Of Bexar County Hosp Dist)</td>
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<tr>
<td>Audie L Murphy Veterans Memorial Hospital (San Antonio)</td>
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<tr>
<td>Program Director: C Nan Clarey, MD</td>
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<tr>
<td>Univ of Texas Health Science Center 7703 Floyd Curl Dr</td>
</tr>
<tr>
<td>San Antonio TX 78284</td>
</tr>
<tr>
<td>Length: 4 Year(s); Total Positions: 16 (GYI: 4)</td>
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<td>AC 0; N 380; LE 3,000,000; SS 13,000; SSEM 12,000</td>
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<tr>
<td>Willford Hall US A F Medical Center Program</td>
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<tr>
<td>Willford Hall US A F Medical Center Program Program Director: Col Michael T Smith, MD</td>
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<tr>
<td>Willford Hall US A F Medical Center Dept of Pathology San Antonio TX 78236</td>
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<tr>
<td>Length: 4 Year(s); Total Positions: 12 (GYI: 3)</td>
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<tr>
<td>AC 0; N 171; LE 8,206,647; SS 20,523; SSEM 90,438</td>
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<td><strong>TEMPLE</strong></td>
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<td>Scott and White Memorial Hospital Program</td>
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<tr>
<td>Scott and White Memorial Hosp-Texas A &amp; M Univ Coll of Med</td>
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<tr>
<td>Program Director: J A Diaz, MD</td>
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<tr>
<td>Scott and White Memorial Hospital 2401 S 31st St Temple TX 76308</td>
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<tr>
<td>Length: 4 Year(s); Total Positions: 8 (GYI: 1)</td>
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<tr>
<td>AC 0; N 130; LE 2,189,614; SS 13,111; SSEM 12,145</td>
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<tr>
<td><strong>SALT LAKE CITY</strong></td>
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<tr>
<td>University of Utah Program</td>
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<tr>
<td>University of Utah Medical Center L D S Hospital</td>
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<tr>
<td>Veterans Administration Medical Center (Salt Lake City)</td>
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<tr>
<td>Program Director: John M Matson, MD</td>
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<tr>
<td>University of Utah Medical Center 50 N Medical Dr Salt Lake City UT 84132</td>
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<tr>
<td>Length: 4 Year(s); Total Positions: 15 (GYI: 3)</td>
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<tr>
<td>AC 0; N 500; LE 1,470,000; SS 32,000; SSEM 30,000</td>
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<tr>
<td><strong>VERMONT</strong></td>
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<tr>
<td>Burlington Medical Center Program</td>
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<tr>
<td>Burlington Medical Center Hospital of Vermont Program Program Director: Bruce R MacPherson, MD</td>
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<tr>
<td>Univ of Vermont College of Medicine Medical Alumni Bldg Burlington VT 05405</td>
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<td>Length: 4 Year(s); Total Positions: 12 (GYI: 2)</td>
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<tr>
<td>AC 0; N 460; LE 800,000; SS 15,000; SSEM 11,725</td>
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<tr>
<td><strong>VIRGINIA</strong></td>
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<tr>
<td>University of Virginia Program</td>
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<tr>
<td>University of Virginia Hospitals Program Director: Thomas W Tilack, MD</td>
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<tr>
<td>Univ of Virginia School of Medicine Box 214; Dept of Pathology Charlottesville VA 22908</td>
</tr>
<tr>
<td>Length: 4 Year(s); Total Positions: 14 (GYI: 4)</td>
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<tr>
<td>AC 0; N 250; LE 2,200,000; SS 13,000; SSEM 12,000</td>
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<tr>
<td><strong>WASHINGTON</strong></td>
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<tr>
<td>Virginia Commonwealth University M C V Program</td>
</tr>
<tr>
<td>Medical College of Virginia Hospital Program Director: George P Vannett, MD</td>
</tr>
<tr>
<td>Medical College of Virginia, Dept of Pathology Box 662, M C V Station Richmond VA 23298</td>
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<tr>
<td>Length: 4 Year(s); Total Positions: 16 (GYI: 4)</td>
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<tr>
<td>AC 0; N 300; LE 4,600,000; SS 14,000; SSEM 13,800</td>
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<td><strong>SEATTLE</strong></td>
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<tr>
<td>University of Washington Program</td>
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<tr>
<td>University Hospital Children's Hospital and Medical Center Harborview Medical Center Pacific Medical Center Providence Medical Center Swedish Hospital Medical Center Veterans Administration Medical Center (Seattle)</td>
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<tr>
<td>Program Director: Dennis D Reichenbach, MD</td>
</tr>
<tr>
<td>Univ of Washington School of Medicine Dept of Pathology 5 M-30 Seattle WA 98195</td>
</tr>
<tr>
<td>Length: 4 Year(s); Total Positions: 26 (GYI: 5)</td>
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<td>AC 0; N 791; LE 5,500,468; SS 53,382; SSEM 46,915</td>
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<tr>
<td><strong>TACOMA</strong></td>
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<tr>
<td>Madigan Army Medical Center Program</td>
</tr>
<tr>
<td>Madigan Army Medical Center Program Program Director: Thomas D Coppin, MD</td>
</tr>
<tr>
<td>Madigan Army Medical Center Box 283 Tacoma WA 98431</td>
</tr>
<tr>
<td>Length: 4 Year(s); Total Positions: 8 (GYI: 0)</td>
</tr>
<tr>
<td>AC 0; N 125; LE 4,500,000; SS 9,700; SSEM 9,550</td>
</tr>
</tbody>
</table>

*Information Not Provided* | GYI = Positions Open to Applicants With No Previous Graduate Medical Training | ★ = Shared-Schedule Positions Available |
<table>
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<tbody>
<tr>
<td>N = Number of Necropsies</td>
<td>LE = Total Laboratory Exams</td>
</tr>
<tr>
<td>(AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology)</td>
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</tbody>
</table>
ACREDITED PROGRAMS IN PATHOLOGY

WEST VIRGINIA
HUNTINGTON
Marshall University School of Medicine Program
Veterans Administration Medical Center (Huntington)
Cabell Huntington Hospital
St Mary’s Hospital
Program Director:
Stebbins Chandler, MD
Marshall University School of Medicine
Dept of Pathology
Huntington WV 24901
Length: 4 Years; Total Positions: 8 (GY1: 0)
AC 0; N 140; LE 5,786,525; SS 15,750; SSEM 13,780

MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director:
Nathaniel F Rodman, MD
West Virginia University Hospitals
Dept of Pathology
Morgantown WV 26505
Length: 4 Years; Total Positions: 8 (GY1: 2)
AC 0; N 345; LE 7,770,000; SS 8,150; SSEM 7,885

MADISON
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital
Wm S Middleton Memorial Veterans Hospital
Program Director:
S I Srinivasan, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm B6/344
Madison WI 53706
Length: 4 Years; Total Positions: 19 (GY1: 4)
AC 0; N 563; LE 3,285,234; SS 11,225; SSEM 12,228

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J Zablocki Veterans Administration Medical Center
Froedtert Memorial Lutheran Hospital
Mount Sinai Medical Center
Program Director:
Richard A Komorowski, MD
Milwaukee County Medical Complex, Dept of Pathology
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 4 Years; Total Positions: 15 (GY1: 1)
AC 0; N 513; LE 6,103,254; SS 22,184; SSEM 20,400

St Joseph’s Hospital Program
St Joseph’s Hospital
Program Director:
Charles H Altshuler, MD
St Joseph’s Hospital
500 W Chambers St
Milwaukee WI 53210
Length: 4 Years; Total Positions: 0 (GY1: 0)
AC 0; N 100; LE 1,708,086; SS 9,753; SSEM 8,092

St Luke’s Hospital Program
St Luke’s Hospital
Program Director:
Iqbal N Qureshi, MD
St Luke’s Hospital, Dept of Laboratory Medicine
2900 W Oklahoma Ave
Milwaukee WI 53215
Length: 4 Years; Total Positions: 6 (GY1: 2)
AC 0; N 119; LE 1,997,096; SS 9,190; SSEM 8,412

UNITED STATES AIR FORCE
SAN ANTONIO
Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Col Michael T Smith, MD
Wilford Hall U S A F Medical Center
Dept of Pathology
San Antonio TX 78236
Length: 4 Years; Total Positions: 12 (GY1: 3)
AC 0; N 171; LE 8,206,647; SS 20,523; SSEM 60,498

UNITED STATES NAVY
WASHINGTON
Bremerton Naval Hospital Program
Bremerton Naval Hospital
Program Director:
Capt R D Meier, MD
Bremerton Naval Hospital
Bremerton WA 98310
Length: 4 Years; Total Positions: 5 (GY1: 1)
AC 0; N 125; LE 3,700,000; SS 10,200; SSEM 9,500

UNITED STATES NAVY
SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Jorge Gutierrez, MD
Brooke Army Medical Center, Dept of Pathology
Fort Sam Houston
San Antonio TX 78234
Length: 4 Years; Total Positions: 9 (GY1: 0)
AC 0; N 180; LE 6,422,397; SS 13,760; SSEM 12,500

WASHINGTON
Midland Army Medical Center Program
Midland Army Medical Center
Program Director:
Thomas D Coppen, MD
Midland Army Medical Center
Box 283
Tacoma WA 98431
Length: 4 Years; Total Positions: 8 (GY1: 0)
AC 0; N 125; LE 4,500,000; SS 9,700; SSEM 9,950

UNITED STATES NAVY
CALIFORNIA
OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Kenneth Smit, MD
Naval Hospital
Dept of Pathology
Oakland CA 94627
Length: 4 Years; Total Positions: 8 (GY1: 0)
AC 0; N 125; LE 2,400,000; SS 10,360; SSEM 95,000

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Dennis L Johnson, M D, PhD
Naval Hospital
Dept of Laboratory Medicine
San Diego CA 92134
Length: 4 Years; Total Positions: 4 (GY1: 0)
AC 0; N 200; LE 8,000,000; SS 17,000; SSEM 19,800

MARYLAND
BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt David F Garvin, MD
Naval Hospital, Dept of Pathology
Naval Medical Command
Bethesda MD 20814
Length: 4 Years; Total Positions: 8 (GY1: 0)
AC 0; N 133; LE 9,500,000; SS 18,000; SSEM 14,900

PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Capt R N Makens, MD
Naval Hospital
Dept of Pathology
Portsmouth VA 23706
Length: 4 Years; Total Positions: 8 (GY1: 0)
AC 0; N 124; LE 2,800,000; SS 15,900; SSEM 13,800

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
☆ Shared-Schedule Positions Available
N = Number of Narcissus
LE = Total Laboratory Exams
SS = Total Surgical Specimens
SSEM = Surgical Specimens Examined Microscopically
TT = Type of Training
AP = Anatomic Pathology
CP = Clinical Pathology
SP = Special Pathology
**ACCRREDITED PROGRAMS IN PATHOLOGY**

**FEDERAL-OTHER**

**MARYLAND**

**BETHESDA**

National Institutes of Health Warren Grant Magnuson Clinical Center Program

NIH Warren Grant Magnuson Clinical Center

Program Director:

Lance A. Lottis, M.D., Ph.D.
National Institutes of Health Clinical Center Building 10, Dept of Pathology

Bethesda MD 20892

Length: 4 year(s)  Total Positions: 9 (GY: 1; 3)

AP 0; N 127; LE 0; SS 10,366; SSEM 46,647

**VETERANS ADMINISTRATION**

**CALIFORNIA**

**LOS ANGELES**

West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program

West Los Angeles Veterans Adm Med Ctr (Wadsworth Div)

Program Director:

Thomas M. Stanley, MD
West Los Angeles VAMC Medical Center (Wadsworth Div)

Wiltshire and Sewardteles Blvd (W-113)

Los Angeles CA 90073

Length: 4 year(s)  Total Positions: 10 (GY: 2)

AC 0; N 290; LE 2,387,124; SS 11,231; SSEM 11,006

**MARTINEZ**

University of California (Davis) Program

Veterans Administration Medical Center (Martinez)

Program Director:

Rod A. W. Sandfor, MD
Veterans Administration Medical Center

150 Muir Rd

Martinez CA 94553

Length: 4 year(s)  Total Positions: 0 (GY: 1; 0)

AC 0; N 136; LE 1,000,000; SS 3,876; SSEM 3,551

**FLORIDA**

**TAMPA**

University of South Florida Program

James A. Haley Veterans Hospital

Bayfair Medical Center

St. Joseph's Hospital

Tampa General Hospital

Program Director:

David T. Rowlands, Jr. MD
Univ of South Florida, Dept of Pathology and Lab Med

12901 N 20th St, Box 11

Tampa FL 33612

Length: 4 year(s)  Total Positions: 16 (GY: 4)

AC 0; N 636; LE 12,316,761; SS 52,428; SSEM 46,780

**ACCREDITED PROGRAMS IN PATHOLOGY-BLOOD BANKING**

**BIRMINGHAM**

ALABAMA

University of Alabama Medical Center Program

University of Alabama Hospital

American Red Cross Blood Services, Alabama Region

Program Director:

Shu Tsong Hsu, MD
University of Alabama Hospital Blood Bank

619 South 14th Street

Birmingham AL 35233

Length: 1 year(s)  Total Positions: 1

UBC 195,000; UBT 5,000; UBP 195,000; TSP 3,000

**MOBILE**

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

William A. Gardner, MD
University of South Alabama College of Medicine

2451 Fillingin Street

Mobile AL 36617

Length: 1 year(s)  Total Positions: 0

UBC 0; UBT 0; UBP 0; TSP 0

**LONG BEACH**

Memorial Hospital Medical Center of Long Beach/American Red Cross Blood Services Program

Memorial Medical Center of Long Beach

American Red Cross Blood Services - L A-Orange

Counties Region

Program Director:

Assi Barnes, MD
Memorial Medical Center of Long Beach

2801 Atlantic Ave

Long Beach CA 90801

Length: 1 year(s)  Total Positions: 2

UBC 450,000; UBT 12,000; UBP 450,000; TSP 100,000

**LOS ANGELES**

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Dennis Goldfinger, MD
Cedars-Sinai Medical Center

8700 Beverly Blvd

Los Angeles CA 90048

Length: 1 year(s)  Total Positions: 1

UBC 10,000; UBT 35,000; UBP 10,000; TSP 1,500

University of Southern California Program

Los Angeles County-U.S.C Medical Center

American Red Cross Blood Services-L A-Orange

Counties Region

Program Director:

Ira A. Shulman, MD
U.S.C. Medical Center

1200 N State St., Box 771

Los Angeles CA 90033

Length: 1 year(s)  Total Positions: 1

UBC 4,272; UBT 27,144; UBP 22,906; TSP 4,000

**HUNTINGTON**

WEST VIRGINIA

Marshall University School of Medicine Program

Veterans Administration Medical Center (Huntington)

Cabell Huntington Hospital

St. Mary's Hospital

Program Director:

Stebbins Chandor, MD
Marshall University School of Medicine

Dept of Pathology

Huntington WV 25701

Length: 4 year(s)  Total Positions: 8 (GY: 1; 0)

AC 0; N 146; LE 5,769,525; SS 15,750; SSEM 13,780

**ORANGE**

University of California (Irvine)/American Red Cross

Blood Services Program

University of California Irvine Medical Center

American Red Cross Blood Services-L A-Orange

Counties Region

Program Director:

Richard S. Newman, MD
University of California (Irvine) Medical Center

101 the City Dr

Orange CA 92668

Length: 1 year(s)  Total Positions: 1

UBC 70,000; UBT 10,291; UBP 53,466; TSP 56,484

**SAN DIEGO**

University of California (San Diego) Program

U.C.S.D Medical Center

Veterans Administration Medical Center (San Diego)

Program Director:

S P Mascarell, M.D., PHD
Dept of Pathology

Clinical Teaching Facility T-003

La Jolla CA 92039

Length: 1 year(s)  Total Positions: 2

UBC 2,000; UBT 15,000; UBP 2,000; TSP 500

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UBC = Units of Blood Collected  UBT = Units of Blood Transfused  UBP = Units of Blood Processed  TSP = Total Special Procedures  Information Not Provided  *Shared-Schedule Positions Available
CALIFORNIA — cont’d

SAN FRANCISCO
Irwin Memorial Blood Bank of the San Francisco Medical Society Program
Irwin Memorial Blood Bank of the San Francisco Med Society
Medical Center At the Univ of California San Francisco
Program Director:
Herbert A Perkins, MD
Irwin Memorial Blood Bank of the San Francisco Med Society
273 Masonic Ave
San Francisco CA 94118
Length: 1 Year(s);
Total Positions: 1
UBC 120,000, UBT 0, UBP 120,000, TSP 650,000

CONNECTICUT
FARMINGTON
University of Connecticut Program
Connecticut Red Cross Blood Services
Hartford Hospital
Program Director:
Edward E Morse, MD
John Dempsey Hospital
Univ of Connecticut Health Center
Farmington CT 06032
Length: 1 Year(s);
Total Positions: 1
UBC 220,000, UBT 20,000, UBP 220,000, TSP 10,000

FLORIDA
MIAMI
American Red Cross Blood Service-South Florida Region Program
American Red Cross Blood Services-South Florida Region
University of Miami School of Medicine
Program Director:
Bruce A Lenes, MD
American Red Cross Blood Service-South Florida Region
P O Box 013201
Miami FL 33101
Length: 1 Year(s);
Total Positions: 2
UBC 100,000, UBT 140,000, UBP 100,000, TSP 500

TAMPA
Southwest Florida Blood Bank Program
Southwest Florida Blood Bank
Program Director:
Paul J Schmidt, MD
Southwest Florida Blood Bank
P O Box 2125
Tampa FL 33601
Length: 1 Year(s);
Total Positions: 1
UBC 57,727, UBT 43,015, UBP 57,727, TSP 6,109

ILLINOIS
CHICAGO
Cook County Hospital Program
Cook County Hospital
Program Director:
M Tallich, MD
Dept of Pathology-Blood Bank
1825 W Harrison St
Chicago IL 60612
Length: 1 Year(s);
Total Positions: 1
UBC 5,935, UBT 12,300, UBP 9,460, TSP 680,323

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
American Red Cross Blood Services-Mid America Region
Blood Center of Northern Illinois
Program Director:
Armando R Orinola, MD
Michael Reese Hospital and Medical Center
Lake Shore Dr At 31st St
Chicago IL 60616
Length: 1 Year(s);
Total Positions: 1
UBC 76,000, UBT 35,000, UBP 76,000, TSP 4,500

American Red Cross Blood Services-Mid America Region Program
American Red Cross Blood Services-Mid America Region
Program Director:
Usha Vasa, MD
American Red Cross Blood Services-Mid America Region
43 E Ohio St
Chicago IL 60611
Length: 1 Year(s);
Total Positions: 0
UBC 53,378, UBT 0, UBP 53,378, TSP 3,126

IOWA
IOWA CET
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Ronald G Strauss, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
Iowa City IA 52242
Length: 1 Year(s);
Total Positions: 2
UBC 16,000, UBT 43,500, UBP 16,000, TSP 14,000

LOUISIANA
NEW ORLEANS
Louisiana State University Program
Charity Hospital of Louisiana, S U Division
Program Director:
Yuan S Kao, MD
L S U Medical Center, Dept of Pathology
1901 Perdido Ave
New Orleans LA 70112
Length: 1 Year(s);
Total Positions: 1
UBC 4,677, UBT 32,040, UBP 20,874, TSP 21,993

MARYLAND
BALTIMORE
Johns Hopkins University Program
Johns Hopkins Hospital
Program Director:
Paul W Ness, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205
Length: 1 Year(s);
Total Positions: 1
UBC 1,328, UBT 25,103, UBP 24,982, TSP 3,810

BETHESDA
National Institutes of Health Warren Grant Magnuson Clinical Center Program
NIH Warren Grant Magnuson Clinical Center
Program Director:
Richard J Davay, MD
National Inst of Health ClinicalCtr, Dept Transfusion Med
Bldg 10/10-54, Bethesda MD 20892
Length: 1 Year(s);
Total Positions: 1
UBC 5,171, UBT 8,379, UBP 10,472, TSP 3,830

MICHIGAN
ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
American Red Cross Blood Serv-Southeastern Michigan Region
Program Director:
Harold A Oberman, MD
Univ of Michigan Medical School
1500 E Medical Center Dr
Ann Arbor MI 48105
Length: 1 Year(s);
Total Positions: 0
UBC 416, UBT 23,629, UBP 40,445, TSP 829

DETROIT
American Red Cross Blood Services, Southeastern Michigan/William Beaumont Hospital Program
American Red Cross Blood Serv-Southeastern Michigan Region
William Beaumont Hospital
Program Director:
A William Shafer, MD
American Red Cross Blood Services
P O Box 351
Detroit MI 48232
Length: 1 Year(s);
Total Positions: 2
UBC 250,000, UBT 19,435, UBP 250,000, TSP 500

MINNESOTA
MINNEAPOLIS
University of Minnesota Program
Veterans Administration Medical Center (Minneapolis)
American Red Cross Blood Services-St Paul Region
Memorial Blood Center of Minneapolis
Program Director:
Jeffrey McCullough, MD
Univ of Minnesota Medical School
Box 186, Mayo Bldg
Minneapolis MN 55455
Length: 1 Year(s);
Total Positions: 3
UBC 240,000, UBT 32,000, UBP 240,000, TSP 10,000

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
K F Taswell, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 1 Year(s);
Total Positions: 1
UBC 28,035, UBT 90,281, UBP 63,421, TSP 1,477

MISSOURI
ST LOUIS
Barnes Hospital Group Program
Barnes Hospital
Program Director:
Hugh Chaplin, Jr, MD
Barnes Hospital
Barnes Hospital Plaza
St Louis MO 63110
Length: 1 Year(s);
Total Positions: 4
UBC 251,000, UBT 30,795, UBP 251,000, TSP 9,437

NEW JERSEY
NEWARK
U M D N J-New Jersey Medical School Program
U M D N J-University Hospital
North Jersey Blood Center
Program Director:
Eric J Wake, MD
U M D N J-New Jersey Medical School
100 Bergen St
Newark NJ 07103
Length: 1 Year(s);
Total Positions: 2
UBC 0; UBT 9,720; UBP 29,832; TSP 184
NEW YORK

New York Blood Center Program
New York Blood Center
Memorial Sloan-Kettering Cancer Center
Mount Sinai Hospital
New York University Medical Center
New York Hospital
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 (Valhalla)

Program Director:
Robert F. Reiss, MD
New York Blood Center
310 E 67th St
New York NY 10021

Length: 1 Year(s); Total Positions: 5
UBC 800,000; UBT 15,000; UBP 800,000; TSP 50,000

SYRACUSE

S U N Y Health Science Center At Syracuse/ American Red Cross Blood Program
University Hospital of S U N Y Health Sci Ctr At Syracuse
American Red Cross Blood Services-Syracuse Region

Program Director:
Frederick R. Davey, MD
S U N Y Health Science Center At Syracuse
Dept of Blood Banking
Syracuse NY 13210

Length: 6 Year(s); Total Positions: 1
UBC 95,538; UBT 10,502; UBP 95,538; TSP 1,500

VALHALLA

Westchester County Medical Center Program
Westchester County Medical Center (Valhalla)

Program Director:
David Ciavarrella, MD
Hudson Valley Blood Services
Valhalla NY 10595

Length: 1 Year(s); Total Positions: 0
UBC 65,000; UBT 15,000; UBP 65,000; TSP 400

NORTH CAROLINA

CHAPEL HILL

North Carolina Memorial Hospital Program
North Carolina Memorial Hospital

Program Director:
Myra L. Collins, MD
Dept of Pathology, Div of Lab Medicine, Blood Bank
Univ of North Carolina
Chapel Hill NC 27514

Length: 1 Year(s); Total Positions: 0
UBC 100; UBT 39,043; UBP 42,629; TSP 154,396

CINCINNATI

University of Cincinnati Hospital Group Program
Hoxworth Blood Center of the Univ of Cincinnati Med Ctr

Program Director:
Thomas F. Zuck, MD
Univ of Cincinnati Medical Center
Mail Location 055
Cincinnati OH 45267

Length: 1 Year(s); Total Positions: 2
UBC 77,043; UBT 21,198; UBP 77,043; TSP 83,250

CLEVELAND

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation

Program Director:
Gerard A. Heitge, MD
Cleveland Clinic Hospital Blood Bank
9500 Euclid Avenue
Cleveland OH 44195

Length: 1 Year(s); Total Positions: 1
UBC 0; UBT 0; UBP 0; TSP 0

TOLEDO

American Red Cross Blood Services-Northwest Ohio Region Program
American Red Cross Blood Services-Northwest Ohio Region
Medical College of Ohio Hospital
Mercy Hospital of Toledo
St Vincent Medical Center
Toledo Hospital

Program Director:
Peter Lau, MD
American Red Cross Blood Services-Northwest Ohio Region
2275 Collingwood Blvd
Toledo OH 43620

Length: 1 Year(s); Total Positions: 1
UBC 58,000; UBT 33,000; UBP 58,000; TSP 1,000

PHILADELPHIA

Thomas Jefferson University Program
Thomas Jefferson University Hospital
American Red Cross Blood Services-Penn-Jersey Region

Program Director:
Samir K. Batta, MD
Thomas Jefferson University Hospital
1015 Walnut St, Curtis Bldg
Philadelphia PA 19107

Length: 1 Year(s); Total Positions: 1
UBC 349,386; UBT 50,380; UBP 404,020; TSP 12,588

Hospital of the University of Pennsylvania Program
Hospital of the University of Pennsylvania

Program Director:
Leslie E. Silberstein, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 1 Year(s); Total Positions: 2
UBC 490; UBT 20,035; UBP 20,850; TSP 135,000

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
American Red Cross Blood Services/Tennessee Valley Region

Program Director:
Charles H. Kallas, MD
Vanderbilt University Medical Center
Brind Bank T-3108
Nashville TN 37232

Length: 2 Year(s); Total Positions: 2
UBC 115,000; UBT 16,000; UBP 18,000; TSP 50,000

HOUSTON

Baylor College of Medicine Program
Methodist Hospital
Harris County Hospital District-Ben Taub General Hospital

Program Director:
David H. Yawn, MD
Methodist Hospital Blood Bank
6565 Fannin
Houston TX 77030

Length: 1 Year(s); Total Positions: 1
UBC 8,000; UBT 75,000; UBP 8,500; TSP 0

TEXAS

University of Texas M D Anderson Hospital Program
Univ of Texas M D Anderson Hospital and Tumor Institute

Program Director:
Benjamin Lichtenberg, Ph D, MD
Univ of Texas M D Anderson Hospital and Tumor Institute
1515 Holcombe Blvd
Houston TX 77030

Length: 1 Year(s); Total Positions: 2
UBC 0; UBT 0; UBP 0; TSP 0

S U T L E E S P I C O P A S H P r o g r a m

St Luke’s Episcopal Hospital Program
St Luke’s Episcopal Hospital

Program Director:
John D. Miller, MD
Texas Medical Center
6720 Bertner
Houston TX 77030

Length: 1 Year(s); Total Positions: 0
UBC 11,169; UBT 53,571; UBP 11,169; TSP 144,458

SAN ANTONIO

University of Texas At San Antonio Program
Medical Center Hospital (Of Bexar County Hosp Dist)

Program Director:
Chantel R. Harrison, MD
Uthsc-sa,Dept of Pathology
7703 Floyd Curl Drive
San Antonio TX 78284

Length: 1 Year(s); Total Positions: 0
UBC 0; UBT 0; UBP 0; TSP 0

SALT LAKE CITY

L D S Hospital Program
L D S Hospital

Program Director:
Fred Milt, M.D., PHD
L D S Hospital, Dept of Pathology
Eighth Ave and "C" St
Salt Lake City UT 84143

Length: 1 Year(s); Total Positions: 1
UBC 35,000; UBT 31,000; UBP 40,000; TSP 85,000

WISCONSIN

Medical College of Wisconsin Program
Blood Center of Southeastern Wisconsin
Milwaukee County Medical Complex

Program Director:
Jay E. Menitove, MD
Blood Center of Southeastern Wisconsin
1701 W Wisconsin Ave
Milwaukee WI 53233

Length: 1 Year(s); Total Positions: 1
UBC 120,000; UBT 120,000; UBP 120,000; TSP 27,000

FEDERAL-OTHER

BETHESDA

National Institutes of Health Warren Grant Manguon Clinical Center Program
N I H Warren Grant Manguon Clinical Center

Program Director:
Richard J. Davey, MD
National Inst of Health Clinical Ctr, Dept Transfusion Med
Bldg 10/54-56
Bethesda MD 20892

Length: 1 Year(s); Total Positions: 1
UBC 5,171; UBT 6,379; UBP 10,472; TSP 3,830

MARYLAND

BETHESDA

National Institutes of Health Warren Grant Manguon Clinical Center Program
N I H Warren Grant Manguon Clinical Center

Program Director:
Richard J. Davey, MD
National Inst of Health Clinical Ctr, Dept Transfusion Med
Bldg 10/54-56
Bethesda MD 20892

Length: 1 Year(s); Total Positions: 1
UBC 5,171; UBT 6,379; UBP 10,472; TSP 3,830
VETERANS ADMINISTRATION

MINNESOTA

MINNEAPOLIS
University of Minnesota Program
Veterans Administration Medical Center (Minneapolis)
American Red Cross Blood Services-St Paul Region
Memorial Blood Center of Minneapolis
Program Director:
Jeffrey McCullough, MD
Univ of Minnesota Medical School
Box 198, Mayo Bldg
Minneapolis MN 55455
Length: 1 Year(s); Total Positions: 3
UBC 240,000; UBT 32,000; UBP 240,000; TSP 10,000

ACCREDITED PROGRAMS IN PATHOLOGY-CHEMICAL

MINNESOTA

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director:
John Eckfeldt, MD, PhD
University of Minnesota Hospital
Box 198 Mayo, 420 Delaware St S E
Minneapolis MN 55455
Length: 1 Year(s); Total Positions: 1

PITTSBURGH
PATHOLOGY-CHEMICAL

Hospitals of the University Health Center Of Pittsburgh
Program
Presbyterian-University Hospital of Pittsburgh
Program Director:
Joseph A Mument MD
Univ of Pittsburgh School of Medicine
Clinical Chemistry Lab, Rm 5845
Pittsburgh PA 15213
Length: 1 Year(s); Total Positions: 2

PENNSYLVANIA

RICHMOND

Virginia

Medical College of Virginia Hospitals Program
Medical College of Virginia Hospital
Program Director:
Hans-Dieter Groger, MD
Medical College of Virginia Hospitals, Dept of
Pathology
Box 597
Richmond WA 23298
Length: 1 Year(s); Total Positions: 1
ACCREDITED PROGRAMS IN PATHOLOGY-FORENSIC

MOBILE
University of South Alabama Program
Alabama Department of Forensic Sciences
Program Director:
Laney Riddick, MD
Alabama Dept of Forensic Sciences, Mobile Division
P O Box 7925, Crichton Station
Mobile AL 36607
Length: 1 Year(s); Total Positions: 0
MN: 0; NH: 0; NT: 0; NB: 0

CALIFORNIA
LOS ANGELES
Department of Chief Medical Examiner-Coroner Program
Department of Chief Medical Examiner-Coroner Program
Program Director:
Ronald N Kordum, MD
Office of Chief Medical Examiner-Coroner
1104 N Mission Rd
Los Angeles CA 90033
Length: 1 Year(s); Total Positions: 2
MN 7,054; NH 1,640; NT 4,500; NB 100

OAKLAND
Institute of Forensic Sciences Program
Institute of Forensic Sciences Program
Program Director:
Paul W Herrmann, MD
Dept of Forensic Pathology
2945 Webster St
Oakland CA 94609
Length: 1 Year(s); Total Positions: 2
MN 1,500; NH 150; NT 800; NB 20

SACRAMENTO
Sacramento Coroner’s Office Program
Sacramento Coroner’s Office Program
Program Director:
Gary A Stuart, MD
Diagnostic Pathology Medical Group, Inc
2420 J St
Sacramento CA 95816
Length: 1 Year(s); Total Positions: 1
MN 1,200; NH 113; NT 1,200; NB 32

SAN BERNARDINO
Root Pathology Laboratory Program
Root Pathology Laboratory Program
Program Director:
Irving Root, MD
Root Pathology Laboratory
407 E Gilbert St, Suite 7
San Bernardino CA 92404
Length: 1 Year(s); Total Positions: 1
MN 1,800; NH 150; NT 1,200; NB 800

SAN FRANCISCO
Chief Medical Examiner’s Office Program
Chief Medical Examiner’s Office Program
Program Director:
Boyd G Stephens, MD
Chief Medical Examiner’s Office
850 Bryant St
San Francisco CA 94103
Length: 1 Year(s); Total Positions: 2
MN 2,300; NH 130; NT 2,200; NB 2,300

COLORADO
DENVER
Denver General Hospital Pathology Program
Denver General Hospital
Program Director:
George E Thomas, MD
Denver General Hospital
605 Barnwell Street
Denver CO 80204
Length: 1 Year(s); Total Positions: 6
MN 580; NH 90; NT 450; NB 45

WASHINGTON
ARMED FORCES INSTITUTE OF PATHOLOGY PROGRAM
ARMED FORCES INSTITUTE OF PATHOLOGY PROGRAM
Program Director:
Donald G Wright, MD
Armed Forces Institute of Pathology
2000 Army Blvd
Washington DC 20306
Length: 1 Year(s); Total Positions: 5
MN 850; NH 150; NT 15,366; NB 20

Office of the Chief Medical Examiner Program
Office of the Chief Medical Examiner Program
Program Director:
Rak Woon Kim, MD
Office of the Chief Medical Examiner
19th St & Massachusetts Ave, S E
Washington DC 20003
Length: 1 Year(s); Total Positions: 2
MN 1,200; NH 230; NT 860; NB 100

MIAMI
University of Miami-Dade County Medical Examiner’s Office Program
Office of the Medical Examiner of Dade County
Program Director:
Joseph H Davis, MD
University of Miami-Dade County Medical Examiner Department
1000 N W 19th St
Miami FL 33136
Length: 1 Year(s); Total Positions: 2
MN 2,477; NH 382; NT 49,652; NB 515

FLORIDA
ATLANTA
Emory University Grady Memorial Hospital
Fulton County Medical Examiner’s Office Program
Program Director:
Randy L Hanzlick, MD
Fulton County Medical Examiner’s Office
50 Coco Cola Pl, S E
Atlanta GA 30303
Length: 1 Year(s); Total Positions: 2
MN 1,026; NH 200; NT 750; NB 327

ILLINOIS
CHICAGO
Cook County Institute of Forensic Medicine Program
Program Director:
Robert J Stein, MD
Cook County Institute of Forensic Medicine
2123 W Harrison St
Chicago IL 60612
Length: 1 Year(s); Total Positions: 1
MN 3,657; NH 1,047; NT 3,551; NB 30

INDIANAPOLIS
Indiana University Pathology Program
Program Director:
John E Piess, MD
Indiana University School of Medicine, M S 157
635 Barnhill Dr
Indianapolis IN 46223
Length: 1 Year(s); Total Positions: 1
MN 700; NH 100; NT 650; NB 50

INDIANA
LOUISVILLE
University of Louisville Program
Hummel Hospital-University Program
Program Director:
George F Nichols, 2nd, MD
Univ of Louisville School of Medicine
530 S Jackson St
Louisville KY 40202
Length: 1 Year(s); Total Positions: 1
MN 805; NH 14; NT 670; NB 81

MICHIGAN
DETROIT
Wayne County Medical Examiner’s Office Program
Wayne County Medical Examiner’s Office Program
Program Director:
Werner U Spitz, MD
H Mirchandani, MD
Wayne County Medical Examiner’s Office
400 E Lafayette
Detroit MI 48226
Length: 1 Year(s); Total Positions: 2
MN 4,000; NH 780; NT 20,000; NB 0

MINNESOTA
Hennepin County Medical Examiner Program
Hennepin County Medical Examiner Program
Program Director:
Barry P Peterson, M D, JD
Dept of Forensic Pathology
730 S 7th St
Minneapolis MN 55404
Length: 1 Year(s); Total Positions: 1
MN 672; NH 57; NT 1,029; NB 475

MISSOURI
ST LOUIS
St Louis University Program
St Louis Univ-Div of Forensic and Environ Pathology Program
Program Director:
George E Ganirr, MD
St Louis University School of Medicine
1402 S Grand Blvd, C-3rd Fl
St Louis MO 63104
Length: 1 Year(s); Total Positions: 2
MN 1,200; NH 375; NT 1,100; NB 1,200
NEW MEXICO
ALBUQUERQUE
Office of the Medical Investigator/University Of New Mexico School of Medicine Program
Office of the Medical Investigator
Program Director:
Patricia J Mc Feeley, MD
Dept of Forensic Med, Office of Medical Investigator
School of Medicine
Albuquerque, NM 87131
Length: 1 Year(s); Total Positions: 1
MN 2,226; NH 174; NT 3,059; NB 1,248

NEW YORK
EAST MEADOW
Nassau County Medical Examiner’s Office Program
Nassau County Medical Examiner’s Office
Program Director:
Leslie Luka, MD
Dept of Forensic Pathology
P O Box 160
East Meadow NY 11554
Length: 2 Year(s); Total Positions: 1
MN 1,087; NH 40; NT 776; NB 776

HAUPPAUGE
Office of the Medical Examiner of Suffolk County Program
Office of the Medical Examiner of Suffolk County
Program Director:
Charles G Hirsch, MD
Office of the Medical Examiner
-Suffolk County Office Building
Hauppauge NY 11788
Length: 1 Year(s); Total Positions: 1
MN 1,100; NH 50; NT 1,000; NB 150

NEW YORK
Office of Chief Medical Examiner-City Of New York Program
Office of Chief Medical Examiner-City Of New York
Program Director:
Beverly Leff, MD
Office of Chief Medical Examiner-City Of New York
520 First Ave
New York NY 10016
Length: 1 Year(s); Total Positions: 3
MN 2,000; NH 2,000; NT 7,000; NB 2,000

NORTH CAROLINA
CHAPEL HILL
Office of the Chief Medical Examiner Program
Office of the Chief Medical Examiner
Program Director:
John Butts, MD
Office of the Chief Medical Examiner
Chapel Hill NC 27514
Length: 2 Year(s); Total Positions: 2
MN 950; NH 310; NT 7,000; NB 10

OHIO
CINCINNATI
Hamilton County Coroner’s Office Program
Hamilton County Coroner’s Office
Program Director:
Harry J Bonnet, MD
Institute of Forensic Medicine
3159 Eden Ave
Cincinnati OH 45219
Length: 1 Year(s); Total Positions: 1
MN 917; NH 88; NT 2,344; NB 15

CLEVELAND
Cuyahoga County Coroner’s Office Program
Cuyahoga County Coroner’s Office
Program Director:
Elizabeth K Baldi, MD
Dept of Forensic Pathology
2121 Adelbert Rd
Cleveland OH 44106
Length: 1 Year(s); Total Positions: 2
MN 1,179; NH 202; NT 57,336; NB 100

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Franklin County Coroner’s Office
Program Director:
Larry R Tate, MD
Franklin County Coroner’s Office
520 King Ave
Columbus OH 43201
Length: 1 Year(s); Total Positions: 1
MN 593; NH 96; NT 581; NB 82

OKLAHOMA
OKLAHOMA CITY
Office of the Chief Medical Examiner Program
Office of the Chief Medical Examiner
Program Director:
Fred B Jordan, MD
Office of the Chief Medical Examiner
901 N Stonewall
Oklahoma City OK 73117
Length: 1 Year(s); Total Positions: 2
MN 1,014; NH 322; NT 1,500; NB 600

 PENNSYLVANIA
PHILADELPHIA
Office of the Medical Examiner Program
Office of the Medical Examiner
Program Director:
Lucy B Ronne, MD
Office of the Medical Examiner, Dept of Forensic Pathology
321 University Ave
Philadelphia PA 19104
Length: 1 Year(s); Total Positions: 1
MN 1,500; NH 500; NT 13,000; NB 232

PITTSBURGH
Allegheny County Coroner’s Office Program
Allegheny County Coroner’s Office
Program Director:
Joshua A Harper, MD
Allegheny County Coroner’s Office
542 Fourth Ave
Pittsburgh PA 15219
Length: 1 Year(s); Total Positions: 2
MN 883; NH 72; NT 883; NB 883

RHODE ISLAND
PROVIDENCE
Office of Chief Medical Examiner Program
Office of Chief Medical Examiner
Program Director:
William Q Sturman, MD
Office of Chief Medical Examiner
48 Others St
Providence RI 02904
Length: 2 Year(s); Total Positions: 0
MN 351; NH 51; NT 2,342; NB 482

SOUTH CAROLINA
CHARLESTON
Medical University of South Carolina Program
UI S C Medical Center
Program Director:
G Henniger, MD
Medical University of South Carolina
171 Ashley
Charles ton SC 29425
Length: 2 Year(s); Total Positions: 1
MN 400; NH 105; NT 645; NB 138

 TENNESSEE
MEMPHIS
University of Tennessee College of Medicine
Department of Pathology Program
Univ of Tennessee College of Medicine-Dept of Pathology
Program Director:
J T Frazier, MD
Dept of Pathology
858 Madison Ave
Memphis TN 38163
Length: 2 Year(s); Total Positions: 2
MN 850; NH 125; NT 16,525; NB 50

 TEXAS
 DALLAS
Southwestern Institute of Forensic Sciences Program
Southwestern Institute of Forensic Sciences Program
Program Director:
Charles J Petty, MD
PO Box 35726
5230 Medical Center Dr
Dallas TX 75335
Length: 1 Year(s); Total Positions: 3
MN 2,050; NH 650; NT 15,644; NB 950

SAN ANTONIO
Bexar County Medical Examiner’s Office And Regional Crime Laboratory Program
Bexar County Med Examiner’s Office and Regional Crime Lab
Program Director:
Vincent J M O’Malley, MD
Bexar County Med Examiner’s Office, Reg Crime Lab
Bldg
800 N Leon St
San Antonio TX 78207
Length: 1 Year(s); Total Positions: 2
MN 1,091; NH 300; NT 8,336; NB 364

 UTAH
SALT LAKE CITY
Utah State Medical Examiner Office Program
Utah State Medical Examiner Office Program
Program Director:
E S Sweeney, MD
Office of the Medical Examiner
44 Medical Dr
Salt Lake City UT 84113
Length: 1 Year(s); Total Positions: 1
MN 545; NH 56; NT 1,010; NB 254

 VIRGINIA
RICHMOND
Virginia Commonwealth University MCV Program
Medical College of Virginia Hospital
Program Director:
David K Wicking, MD
Dept of Forensic Pathology
9 N 14th St
Richmond VA 23219
Length: 1 Year(s); Total Positions: 2
MN 640; NH 139; NT 1,510; NB 200
WASHINGTON

King County Division of the Medical Examiner Program
King County Division of the Medical Examiner
Program Director: Corinne L. Fligner, MD
King County Division of the Medical Examiner
325 5th Ave
Seattle WA 98104
Length: 1 Year(s); Total Positions: 2
MN 955; NH 90; NT 1,500; NB 230

FEDERAL-OTHER

D. C.

WASHINGTON

Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Program Director: Donald G. Wright, MD
Armed Forces Institute of Pathology
Dept of Forensic Sciences
Washington DC 20306
Length: 1 Year(s); Total Positions: 4
MN 805; NH 150; NT 16,366; NB 20

WASHINGTON

University of Washington Program
School of Medicine
Program Director: Anne T. Bowes, MD
Seattle WA 98195
Length: 1 Year(s); Total Positions: 3

CALIFORNIA

LOMA LINDA

Loma Linda University Program
Loma Linda University Medical Center
Program Director: Brian S. Bink, MD
Loma Linda University Medical Center
Department of Pathology
Loma Linda CA 92350
Length: 1 Year(s); Total Positions: 1

MARTINEZ

University of California (Davis) Program
Veterans Administration Medical Center (Martinez)
Children’s Hospital Medical Center of Northern California
Program Director: Edward C. Larkin, MD
Veterans Administration Medical Center
120 Muir Road
Martinez CA 94553
Length: 1 Year(s); Total Positions: 0

ORANGE

University of California (Irvine) Medical Center/ Memorial Medical Center of Long Beach Program
University of California Irvine Medical Center
Memorial Medical Center of Long Beach
Program Director: James A. Baker, MD
Memorial Medical Center of Long Beach
2801 Esmont Ave
Long Beach CA 90801
Length: 1 Year(s); Total Positions: 1

MARYLAND

BETHESDA

Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director: Cdr. James D. Cowlingham, MD
Naval Hospital Laboratory Medicine
Box 213
Bethesda MD 20814
Length: 1 Year(s); Total Positions: 3

MINNESOTA

University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director: Richard D. Bruning, MD
University of Minnesota, Box 198 May0 Memorial Hospital
420 Delaware St, S E
Minneapolis MN 55455
Length: 1 Year(s); Total Positions: 2

ST LOUIS

Washington University Program
Barnes Hospital
Jewish Hospital of St Louis At Washington Univ Med Ctr
Program Director: Robert W. McDivitt, MD
Jewish Hospital
216 S Kingshighway
St Louis MO 63110
Length: 1 Year(s); Total Positions: 2

MISSOURI

OMAHA

University of Nebraska Medical Center Program
University of Nebraska Hospital
Program Director: Dennis Weisenburger, MD
Univ of Nebraska Hospital and Clinic, Dept of Pathology
42nd St and Dewey Ave
Omaha NE 68105
Length: 1 Year(s); Total Positions: 3

NEBRASKA

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program
University of New Mexico Hospital- B C M C
Program Director: M Kathryn Foucar, MD
University of New Mexico School of Medicine
Department of Pathology
Albuquerque NM 87131
Length: 1 Year(s); Total Positions: 2

NEW YORK

BETH ISRAEL MEDICAL CENTER

BETH ISRAEL MEDICAL CENTER
Program Director: Calvin Strand, MD
Beth Israel Medical Center
1st Ave At 16th St
New York NY 10003
Length: 1 Year(s); Total Positions: 1

CELEBRALANT

Case Western Reserve University Program
University Hospitals of Cleveland
Program Director: Diane C. Farn, MD
University Hospitals of Cleveland, Dept of Pathology
2074 Abington Road
Cleveland OH 44106
Length: 1 Year(s); Total Positions: 2

OHIO

PITTSBURGH

Hospitals of the University Health Center Of Pittsburgh Program
Presbyterian-University Hospital of Pittsburgh
Program Director: John R. Krause, MD
University Health Center
3705 Fifth Avenue At de Soto Street
Pittsburgh PA 15213
Length: 1 Year(s); Total Positions: 1

PENNSYLVANIA

Information Not Provided ★ Shared-Schedule Positions Available
SOUTH CAROLINA
CHARLESTON
Medical University of South Carolina Program
M U S C Medical Center
Program Director:
Gordon R Henringer, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 1 Year(s); Total Positions: 1

RICHMOND
Virginia Commonwealth University MCV Program
Medical College of Virginia Hospital
Program Director:
Charles L Johnston, MD
Medical College of Virginia
P O Box 587, MCV Station
Richmond VA 23298
Length: 1 Year(s); Total Positions: 1

TEXAS
HOUSTON
Baylor College of Medicine Program
Methodist Hospital
Program Director:
Abdus Sattar, MD
Methodist Hospital, Dept of Pathology
6565 Fannin
Houston TX 77030
Length: 1 Year(s); Total Positions: 1

MARYLAND
SETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital, Laboratory Medicine
Box 213
Bethesda MD 20814
Length: 1 Year(s); Total Positions: 3

ACCREDITED PROGRAMS IN PATHOLOGY-MEDICAL MICROBIOLOGY

INDIANA
INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
William N Winship Memorial Hospital
Program Director:
James W Smith, MD
University Hospital 3N40, Sect of Clinical Microbiology
926 W Michigan St
Indianapolis IN 46223
Length: 1 Year(s); Total Positions: 1
PATHOLOGY-NEUROPATHOLOGY

SAN DIEGO
University of California (San Diego) Program
U C S D Medical Center
Vetsers Administration Medical Center (San Diego)
Program Director:
Henry C Powell, MD
U C S D Medical Center, H-720
225 Dickinson St
San Diego CA 92103
Length: 2 Year(s); Total Positions: 1
NCNS 263; NS 699

SAN FRANCISCO
University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
San Francisco General Hospital Medical Center
Vetsers Administration Medical Center (San Francisco)
Program Director:
Richard L Davis, MD
Univ of California (San Francisco) 3rd and Parnassus Ave
San Francisco CA 94143
Length: 2 Year(s); Total Positions: 1
NCNS 609; NS 600

STANFORD
Stanford University Program
Stanford University Hospital.
Vetsers Administration Medical Center (Palo Alto)
Program Director:
Director Residency Training
Stanford University Hospital
Dept of Pathology
Stanford CA 94305
Length: 2 Year(s); Total Positions: 0
NCNS 425; NS 650

WASHINGTON
Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Program Director:
Joseph E Parisi, MD
Armed Forces Institute of Pathology
6825 16th St, N W
Washington DC 20306
Length: 2 Year(s); Total Positions: 2
NCNS 400; NS 1 668

GAINESVILLE
University of Florida Program
Shands Hospital At the University of Florida
Vetsers Administration Medical Center (Gainesville)
Program Director:
William E Balingar, Jr, MD
Univ of Florida, Dept of Pathology
Div of Neuropathology
Gainesville FL 32610
Length: 2 Year(s); Total Positions: 2
NCNS 311; NS 769

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Vetsers Administration Medical Center (Miami)
Program Director:
Michael D Horenberg, MD
Jackson Memorial Hospital
Dept of Pathology
Miami FL 33101
Length: 2 Year(s); Total Positions: 0
NCNS 441; NS 355

Note: Information Not Provided
NCNS = Neuroradiology with CNS Examinations
NS = Neuroradiology with NS Examinations
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<thead>
<tr>
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<tbody>
<tr>
<td>Indiana University Medical Center Program</td>
<td>Indiana University Hospitals</td>
</tr>
<tr>
<td>Program Director:</td>
<td>Janis Muler, MD</td>
</tr>
<tr>
<td>Indiana University Med Ctr, Med Sciences Bldg, Rm A:42</td>
<td>635 Barnhill Dr</td>
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<tr>
<td>Indianapolis IN 46223</td>
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<tr>
<td>Length: 2 Year(s); Total Positions: 1</td>
<td>NCNS 1,000; NS 250</td>
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<td>University of Iowa Hospitals and Clinics Program</td>
<td>University of Iowa Hospitals and Clinics</td>
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<tr>
<td>Program Director:</td>
<td>Michael Noel Hart, MD</td>
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<tr>
<td>Univ of Iowa Hospitals and Clinics, Dept of Pathology</td>
<td>202 West Union St, Iowa City IA 52242</td>
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<td>Iowa City Iowa 52242</td>
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<td>Length: 2 Year(s); Total Positions: 2</td>
<td>NCNS 360, NS 700</td>
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<tr>
<td>University of Kansas Medical Center Program</td>
<td>University of Kansas Medical Center</td>
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<tr>
<td>Program Director:</td>
<td>John Japes, MD</td>
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<tr>
<td>Univ of Kansas Medical Center</td>
<td>3961 Rainbow Blvd</td>
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<tr>
<td>Kansas City KS 66103</td>
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<td>Length: 2 Year(s); Total Positions: 1</td>
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<td>University of Kentucky Medical Center Program</td>
<td>University of Kentucky Medical Center</td>
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<tr>
<td>Program Director:</td>
<td>William R Markey, MD</td>
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<tr>
<td>University Hospital- Albert B Chandler Medical Center</td>
<td>800 Rose St</td>
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<tr>
<td>Lexington KY 40506</td>
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<td>Length: 2 Year(s); Total Positions: 1</td>
<td>NCNS 192; NS 128</td>
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<tr>
<td>Johns Hopkins University Program</td>
<td>Johns Hopkins Hospital</td>
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<tr>
<td>Program Director:</td>
<td>Donald L Price, MD</td>
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<tr>
<td>Johns Hopkins Hospital, Dept of Pathology</td>
<td>600 N Wolfe St</td>
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<tr>
<td>Baltimore MD 21205</td>
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<td>Length: 2 Year(s); Total Positions: 1</td>
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<tr>
<td>Program Director:</td>
<td>William C Schoene, MD</td>
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<tr>
<td>Brigham and Women's Hospital</td>
<td>221 Longwood Ave</td>
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<tr>
<td>Dept of Pathology</td>
<td>Boston MA 02115</td>
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<td>Length: 2 Year(s); Total Positions: 1</td>
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<tr>
<td>Massachusetts General Hospital Program</td>
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<tr>
<td>Program Director:</td>
<td>E P Richardson, Jr, MD</td>
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<tr>
<td>T Hadley-Whitney, MD</td>
<td>Massachusetts General Hospital</td>
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<td>Dept of Neuropathology</td>
<td>Boston MA 02114</td>
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<td>Length: 2 Year(s); Total Positions: 2</td>
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<th>NEW ENGLAND Medical Center Program</th>
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<tbody>
<tr>
<td>Program Director:</td>
<td>Lester S Adlerman, MD</td>
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<tr>
<td>New England Medical Center</td>
<td>750 Washington St</td>
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<td>Boston MA 02111</td>
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<td>Length: 2 Year(s); Total Positions: 1</td>
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<th>NEW ENGLAND Medical Center Program</th>
<th>Children's Hospital/Beth Israel Hospital Program</th>
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<tbody>
<tr>
<td>Program Director:</td>
<td>Ana Sorrel, MD</td>
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<tr>
<td>Children's Hospital</td>
<td>300 Longwood Ave</td>
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<tr>
<td>Boston MA 02115</td>
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<td>Length: 2 Year(s); Total Positions: 0</td>
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<th>NEW ENGLAND Medical Center Program</th>
<th>Veterans Administration Medical Center Program</th>
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<tr>
<td>Program Director:</td>
<td>Ramonieres K Rosales, MD</td>
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<tr>
<td>Veterans Administration Medical Center (Boston)</td>
<td>150 S Huntington Ave</td>
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<tr>
<td>Boston MA 02130</td>
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<td>Length: 2 Year(s); Total Positions: 0</td>
<td>NCNS 402; NS 253</td>
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<tr>
<th>NEW ENGLAND Medical Center Program</th>
<th>University of Massachusetts Medical Center Program</th>
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<tr>
<td>Program Director:</td>
<td>Humberto De Girolami, MD</td>
</tr>
<tr>
<td>University of Massachusetts Medical Center</td>
<td>55 Lake Ave, N</td>
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<tr>
<td>Worcester MA 01605</td>
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<td>Length: 2 Year(s); Total Positions: 2</td>
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<th>MISSOURI</th>
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<tr>
<td>Washington University Program</td>
<td>Barnes Hospital</td>
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<tr>
<td>Program Director:</td>
<td>James S Nelson, MD</td>
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<tr>
<td>Washington University School of Medicine</td>
<td>660 S Euclid</td>
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<td>St Louis MO 63110</td>
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<td>Length: 2 Year(s); Total Positions: 4</td>
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<tbody>
<tr>
<td>Program Director:</td>
<td>Mario Komjathy, MD</td>
</tr>
<tr>
<td>University of New Mexico Hospital Program</td>
<td>University of New Mexico Hospital Program</td>
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<tr>
<td>Program Director:</td>
<td>William C Schoene, MD</td>
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<tr>
<td>University of New Mexico Hospital-B C M C</td>
<td>University of New Mexico School of Medicine</td>
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<tr>
<td>Veterans Administration Medical Center (Albuquerque)</td>
<td>Albuquerque NM 87108</td>
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<td>Length: 1 Year(s); Total Positions: 1</td>
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<tr>
<td>Program Director:</td>
<td>Asano Hirono, MD</td>
</tr>
<tr>
<td>Albert Einstein College of Medicine</td>
<td>1300 Morris Park Ave</td>
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<td>Bronx NY 10461</td>
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<td>Length: 2 Year(s); Total Positions: 3</td>
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<th>BROOKLYN</th>
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<tr>
<td>S U N Y Health Science Center At Brooklyn Program</td>
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<tr>
<td>Program Director:</td>
<td>Joanna Shur, MD</td>
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<tr>
<td>Kings County Hospital Center</td>
<td>450 Clarkson Ave, Box 25</td>
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<td>New York (Brooklyn) NY 11203</td>
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<td>Length: 2 Year(s); Total Positions: 2</td>
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<tr>
<td>Program Director:</td>
<td>Peter J Hoffman, Jr, MD</td>
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<tr>
<td>Columbia University Medical Center</td>
<td>452 Grider St</td>
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<td>Buffalo NY 14215</td>
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<td>Length: 2 Year(s); Total Positions: 1</td>
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<th>NEW ENGLAND Medical Center Program</th>
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<tr>
<td>Program Director:</td>
<td>John J Fennig, MD</td>
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<tr>
<td>New York Hospital/ Columbia University Medical Center</td>
<td>630 W 168th St</td>
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<tr>
<td>Program Director:</td>
<td>Carol K Peletz, MD</td>
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<tr>
<td>New York Hospital/ Columbia University Medical Center</td>
<td>525 E 68th St</td>
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<td>New York NY 10021</td>
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<th>NEW ENGLAND Medical Center Program</th>
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<tr>
<td>Program Director:</td>
<td>John Pearson, MD</td>
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<tr>
<td>New York University Medical Center</td>
<td>550 First Ave</td>
</tr>
<tr>
<td>New York NY 10016</td>
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<tr>
<td>Length: 2 Year(s); Total Positions: 1</td>
<td>NCNS 293; NS 545</td>
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Cleveland Clinic Foundation Program
Program Director:
Samuel M. Chou, M.D., Ph.D
Cleveland Clinic Foundation
900 Euclid Ave
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 1
NCNS 193; NS 700

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Program Director:
Carl P. Boesel, M.D
Ohio State University, Dept of Pathology
473 W 12th Ave, 109 Upham Hall
Columbus OH 43210
Length: 2 Year(s); Total Positions: 1
NCNS 220; NS 168

Pennsylvania
University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Nicholas K. Gonatas, M.D
Univ of Pennsylvania School of Medicine
3400 Spruce St
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 2
NCNS 280; NS 240

Pittsburgh
Hospitals of the University Health Center Of Pittsburgh Program
Presbyterian-University Hospital of Pittsburgh
Children's Hospital of Pittsburgh
Eye and Ear Hospital of Pittsburgh
Magee-Womens Hospital
Veterans Administration Medical Center (Pittsburgh)
Program Director:
Robert L. Pavil, M.D
Presbyterian-University Hospital of Pittsburgh
Dept of Pathology
Pittsburgh PA 15213
Length: 2 Year(s); Total Positions: 2
NCNS 625; NS 700

Rhode Island
Providence
Brown University Program
Miriam Hospital
Rhode Island Hospital
Program Director:
Sumner I. Zacks, M.D
Mary W. Ambler, M.D
Rhode Island Hospital
553 Eddy St Providence RI 02902
Length: 2 Year(s); Total Positions: 1
NCNS 310; NS 240

South Carolina
Charleston
Medical University of South Carolina Program
M U C S Medical Center
Program Director:
Joseph H. Balentine, M.D
M U C S Medical Center
171 Ashley
Charleston SC 29425
Length: 2 Year(s); Total Positions: 2
NCNS 590; NS 319

Tennessee
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Administration Medical Center (Nashville)
Program Director:
William O. Whichell, Jr., M.D
Vanderbilt Medical Center
Garland At 21st
Nashville TN 37232
Length: 2 Year(s); Total Positions: 0
NCNS 0; NS 0

Texas
Baylor College of Medicine Program
Harrington Hospital District-Ben Taub General Hospital
Methodist Hospital
Texas Children's Hospital
Program Director:
Joel L. Kirkpatrick, M.D
Baylor College of Medicine
1200 Moursund
Houston TX 77030
Length: 2 Year(s); Total Positions: 2
NCNS 700; NS 800

San Antonio
University of Texas at San Antonio Program
Medical Center Hospital (Or Bexar County Hosp Dist)
Judie L. Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
Kathleen Kagan-Haliet, M.D
Univ of Texas Health Science Center
7700 Floyd Curl Dr
San Antonio TX 78294
Length: 2 Year(s); Total Positions: 1
NCNS 221; NS 330

Vermont
Burlington
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
William W. Feinberg, M.D
Univ of Vermont College of Medicine
Medical Alumni Bldg
Burlington VT 05405
Length: 2 Year(s); Total Positions: 2
NCNS 340; NS 200

Virginia
University of Virginia Program
University of Virginia Hospitals
Program Director:
L. J. Rubinstein, M.D
Univ of Virginia School of Medicine
Dept of Neuropathology
Charlottesville VA 22908
Length: 2 Year(s); Total Positions: 4
NCNS 263; NS 882
ACCREDED PROGRAMS IN PATHOLOGY-NEUROPATHOLOGY

VIRGINIA — cont'd

RICHMOND
Virginia Commonwealth University MCV Program
Medical College of Virginia Hospital
Program Director:
Wiliam I Rossenbum, MD
Medical College of Virginia
Box 17, MC V Staxlon
Richmond VA 23298
Length: 2 Year(s); Total Positions: 2
NCNS 250; NS 250

WASHINGTON

WASHINGTON D.C.

FEDERAL-OTHER

WASHINGTON
Armed Forces Institute of Pathology Program
Program Director:
Joseph E Fang, MD
Armed Forces Institute of Pathology
6825 16th St, N W
Washington DC 20306
Length: 2 Year(s); Total Positions: 2
NCNS 490; NS 1,668

SEATTLE

University Hospital Program ★
University Hospital
Program Director:
Elsworth C Alwood, Jr, MD
Univ of Washington Medical School
R J-05, Neuropathology Lab
Seattle WA 98195
Length: 2 Year(s); Total Positions: 2
NCNS 558; NS 215

VETERANS ADMINISTRATION

BOSTON

MASSACHUSETTS

VETERANS ADMINISTRATION Medical Center Program
Veterans Administration Medical Center (Boston)
Program Director:
Rameida K Rosales, MD
Veterans Administration Medical Center
150 S Huntington Ave
Boston MA 02130
Length: 2 Year(s); Total Positions: 0
NCNS 405; NS 253

ACCREDED PROGRAMS IN PEDIATRICS

PEDIATRICS

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Program Director:
Sergio B Stagni, MD
Children's Hospital of Alabama
1600 7th Ave, S
Birmingham AL 35233
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
ADC 127; AA 7,572; OPV 106,072; NP 36
SUBSPECIALTY: Pho, NPM

FAIRFIELD (BIRMINGHAM)

Lloyd Noland Hospital and Health Centers Program
(Birmingham)
Lloyd Noland Hospital and Health Centers
Program Director:
Howard L Crandall, MD
Lloyd Noland Hospital and Health Centers
701 Lloyd Noland Pkwy
Fairfield AL 35064
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
ADC 24; AA 1,752; OPV 37,171; NP 6
SUBSPECIALTY: TRN

MOBILE

University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Robert C Boehr, MD
Univ of South Alabama, Dept of Pediatrics
2451 Filigree St
Mobile AL 36617
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADC 30; AA 1,600; OPV 20,000; NP 20

PHOENIX

ARIZONA

PHOENIX

Phoenix Hospital Program ★
Maricopa Medical Center
Phoenix Children's Hospital
Program Director:
J Kipp Charlton, MD
Maricopa Medical Center, Dept of Pediatrics
P O Box 5099
Phoenix AZ 85010
Length: 3 Year(s); Total Positions: 29 (GY1: 13)
ADC 91; AA 12,791; OPV 78,353; NP 111
SUBSPECIALTY: TRN

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Director:
Michael S Kappy, MD, PhD
St Joseph's Hospital and Medical Center
P O Box 2071
Phoenix AZ 85001
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADC 97; AA 6,880; OPV 44,000; NP 30
SUBSPECIALTY: TRN

TUCSON

University of Arizona Program
University Medical Center
Tucson Medical Center (Tucson Hospis Med Educ Program)
Program Director:
John J Hutter, Jr, MD
Univ of Arizona Health Science Center
1501 N Campbell Ave
Tucson AZ 85724
Length: 3 Year(s); Total Positions: 33 (GY1: 11)
ADC 60; AA 3,437; OPV 53,800; NP 93

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children's Hospital
Program Director:
Robert H Fifer, Jr, MD
Univ of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205
Length: 3 Year(s); Total Positions: 42 (GY1: 14)
ADC 148; AA 7,500; OPV 108,000; NP 25
SUBSPECIALTY: PDE

FAIRFIELD

FAIRFIELD

David Grant U S A F Medical Center Program
David Grant U S A F Medical Center
Program Director:
Col Felipe E Villacarmona, MD
David Grant U S A F Medical Center, Dept of Pediatrics
Travis AFB
Fairfield CA 94535
Length: 3 Year(s); Total Positions: 14 (GY1: 5)
ADC 20; AA 1,200; OPV 40,000; NP 18

FRESNO

University of California (San Francisco) Program
Valleymed Medical Center of Fresno
Valley Children's Hospital
Program Director:
Bjorn W Wilson, MD
Valleymed Medical Center of Fresno, Dept of Pediatrics
445 S Cedar Ave
Fresno CA 93720
Length: 3 Year(s); Total Positions: 16 (GY1: 6)
ADC 101; AA 7,120; OPV 31,570; NP 17
SUBSPECIALTY: FNP

Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★ = Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits  NP = Average Daily Census-Newborn
CALIFORNIA — cont'd

LOMA LINDA
Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Lester Richards, MD
Loma Linda University Medical Center
Dept of Pediatrics
Loma Linda CA 92350
Length: 3 Year(s); Total Positions: 45 (GY1: 15)
ADO 105; AA 9,673; OPV 61,626; NP 75
SUBSPECI ALTY: NPM

LOS ANGELES
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Lee Toud Miller, MD
Cedars-Sinai Medical Center
Box 48750
Los Angeles CA 90048
Length: 3 Year(s); Total Positions: 33 (GY1: 10)
ADO 115; AA 4,000; OPV 6,000; NP 93
SUBSPECI ALTY: NPM

Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles
Program Director:
Elic H Nelson, MD
Children’s Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027
Length: 3 Year(s); Total Positions: 72 (GY1: 24)
ADO 218; AA 11,741; OPV 136,099; NP 27
SUBSPECI ALTY: PDC, PDE, PHD, PNP

Kaiser Foundation Hospital (Sunset) Program ★
Kaiser Foundation Hospital (Sunset)
Program Director:
M Rudolph Brody, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
ADO 41; AA 3,299; OPV 120,557; NP 53

Martin Luther King, Jr.-Drew Medical Center Program
Martin Luther King, Jr. Drew Medical Center
Program Director:
Robert J Schlegel, MD
Martin Luther King, Jr. Medical Center
12001 S. Wilmering Ave
Los Angeles CA 90059
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
ADO 96; AA 8,800; OPV 50,000; NP 54
SUBSPECI ALTY: NPM

U C L A Hospital and Clinics, Center for The Health Sciences Program
U C L A Medical Center
Program Director:
Arthur L Jacobs, MD
U C L A Medical Center, Dept of Pediatrics
10833 Le Conte Ave
Los Angeles CA 90024
Length: 3 Year(s); Total Positions: 56 (GY1: 19)
ADO 78; AA 4,974; OPV 24,160; NP 23
SUBSPECI ALTY: PDC, PDE, PHD, PNP

University of Southern California Program ★
Los Angeles County-U C L A Medical Center
Program Director:
Lawrence M Gopp, MD
Pediatric Pavilion, Rm 2-D-5
1129 N State St
Los Angeles CA 90033
Length: 3 Year(s); Total Positions: 45 (GY1: 15)
ADO 85; AA 6,018; OPV 60,000; NP 40
SUBSPECI ALTY: PD, PDE, PHO, NPM

White Memorial Medical Center Program
White Memorial Medical Center
Program Director:
Anthony T Hirsh, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADO 45; AA 1,338; OPV 18,463; NP 35

OAKLAND
Children's Hospital Medical Center of Northern California Program
Children's Hospital Medical Center of Northern California
Program Director:
Robert G Gerdsen, MD
Children's Hospital Medical Center of Northern California
747 52nd St
Oakland CA 94609
Length: 3 Year(s); Total Positions: 58 (GY1: 13)
ADO 136; AA 7,837; OPV 105,340; NP 48

Kaiser Permanente Medical Center Program
Kaiser Permanente Medical Center (Oakland)
Program Director:
Sheldon Orloff, MD
Kaiser Permanente Medical Center, Dept of Pediatrics
280 W MacArthur Blvd
Oakland CA 94611
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADO 10; AA 1,000; OPV 109,015; NP 20

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Capt Quentin L Van Meter, MD
Naval Hospital
Dept of Pediatrics
Oakland CA 94627
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADO 11; AA 1,158; OPV 40,970; NP 10

ORANGE
Children's Hospital of Orange County Program
Children's Hospital of Orange County
Program Director:
David J Lang, MD
Children's Hospital of Orange County
P O Box 5700
Orange CA 92613
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
ADO 135; AA 6,653; OPV 34,763; NP 38

University of California (Irvine) Program
University of California Irvine Medical Center
Memorial Medical Center of Long Beach
Program Director:
Beverly C Morgan, MD
University of California Irvine Medical Center
101 City Drive, S
Orange CA 92668
Length: 3 Year(s); Total Positions: 58 (GY1: 23)
ADO 260; AA 20,131; OPV 78,000; NP 72
SUBSPECI ALTY: NPM, NPM

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Program Director:
Michael E Miller, MD
U C Davis Medical Center, Dept of Pediatrics
4301 X St
Sacramento CA 95817
Length: 3 Year(s); Total Positions: 32 (GY1: 10)
ADO 36; AA 2,230; OPV 28,000; NP 25
SUBSPECI ALTY: PHO, NPM

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt John F Garrattson, MD
Naval Hospital
Dept of Pediatrics
San Diego CA 92134
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADO 25; AA 1,680; OPV 173,000; NP 35

University of California (San Diego) Program
U C S D Medical Center
Children’s Hospital (San Diego)
Mercy Hospital and Medical Center
Program Director:
Kenneth Lyman Jones, MD
U C S D Medical Center
225 W Dickinson St
San Diego CA 92103
Length: 3 Year(s); Total Positions: 39 (GY1: 13)
ADO 75; AA 4,600; OPV 78,217; NP 50
SUBSPECI ALTY: PDC, PDE, PHD, NPM, TRN

SAN FRANCISCO
Children's Hospital of San Francisco Program
Children’s Hospital of San Francisco
Program Director:
Samuel T Giannonna, MD
Children's Hospital of San Francisco
3700 California St
San Francisco CA 94119
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADO 17; AA 1,399; OPV 12,114; NP 26
SUBSPECI ALTY: NPM

Kaiser Foundation Hospital (San Francisco) Program
Kaiser Permanente Medical Center (San Francisco)
Program Director:
H R Shenefield, MD
Kaiser Foundation Hospital
2425 Geary Blvd
San Francisco CA 94115
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADO 13; AA 1,180; OPV 77,892; NP 32

Mount Zion Hospital and Medical Center Program
Mount Zion Hospital and Medical Center
Program Director:
Robert A Ballard, MD
Mount Zion Hospital and Medical Center
1600 Divisadero St
San Francisco CA 94115
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
ADO 30; AA 9; OPV 20,000; NP 26
SUBSPECI ALTY: NPM

University of California (San Francisco) Program
Medical Center at the Univ of California San Francisco
San Francisco General Hospital Medical Center
Program Director:
Abraham M Rudolph, MD
Univ of California (San Francisco), Dept of Pediatrics
696-Moffett
San Francisco CA 94143
Length: 3 Year(s); Total Positions: 53 (GY1: 18)
ADO 126; AA 7,900; OPV 76,584; NP 94
SUBSPECI ALTY: PDC, PDE, PHO, NPM

Information Not Provided
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★Shared-Schedule Positions Available
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NP = Average Daily Census-Newborn
ACCREDITED PROGRAMS IN PEDIATRICS

CALIFORNIA — cont'd

STANFORD
Stanford University Program
Stanford University Hospital
Children's Hospital at Stanford
Santa Clara Valley Medical Center
Program Director:
 líving Schuman, MD
Stanford University Medical Center
Dept of Pediatrics
Stanford CA 94305
Length: 3 Year(s); Total Positions: 46 (GY1: 15)
ADC: 191; AA 5,532; OPV 50,400; NP 69
SUBSPECIALTY: P, PH, PNP, NPM

TORRANCE
Los Angeles County- Harbor-U C L A Medical Center Program
Los Angeles County- Harbor-U C L A Medicin Center
Program Director:
Delbert A Fletcher, MD
Los Angeles County- Harbor-U C L A Med Ctr, Dept
Pediatrics
1000 W Carson St
Torrance CA 90509
Length: 3 Year(s); Total Positions: 27 (GY1: 9)
ADC: 100; AA 8,000; OPV 40,900; NP 50
SUBSPECIALTY: PDE, P, PH, NPM

COLORADO
AURORA
Pitkinsons Army Medical Center Program
Pitkinsons Army Medical Center
Program Director:
Col Frederick W Brunn, MD
Chief, Dept of Pediatrics
Fitzsimons Army Medical Center
Aurora CO 80045
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADC: 30; AA 1,900; OPV 100,000; NP 15

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Denver General Hospital
Program Director:
Frederick C Battaglia, MD
Univ of Colorado Health Science Center, Dept of
Pediatrics
4200 E 9th Ave
Denver CO 80262
Length: 3 Year(s); Total Positions: 60 (GY1: 20)
ADC: 20; AA 11,145; OPV 36,667; NP 10
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

CONNECTICUT
BRIDGEPORT
Yale University Program
Bridgeport Hospital
Program Director:
Bruce McDonald, MD
Bridgeport Hospital
267 Grant St, Box 5000
Bridgeport CT 06610
Length: 3 Year(s); Total Positions: 9 (GY1: 3)
ADC: 30; AA 2,608; OPV 10,689; NP 14

FARMINGTON
University of Connecticut Program
John Dempsey Hospital, Univ of Connecticut Health Center
Hartford hospital
Program Director:
Susan K Plascan, MD
John Dempsey Hospital, Univ of Connecticut Health Center
Department of Pediatrics
Farmington, CT 06032
Length: 3 Year(s); Total Positions: 42 (GY1: 14)
ADC: 200; AA 11,100; OPV 45,000; NP 50
SUBSPECIALTY: PNP, NPM

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
233 Cedar St, P.O. Box 3333
New Haven, CT 06510
Length: 3 Year(s); Total Positions: 44 (GY1: 16)
ADC: 82; AA 5,750; OPV 48,500; NP 41
SUBSPECIALTY: PDC, PHO, PNP, NPM

WATERBURY
University of Connecticut Program
Waterbury Hospital, Health Center
St Mary's Hospital
Program Director:
Benjamin C Berlex, MD
Univ of Connecticut Health Center
P.O. Box 5076
Farmington, CT 06032
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADC: 25; AA 1,980; OPV 22,000; NP 38

DELAWARE
NEWARK
the Medical Center of Delaware Program
The Medical Center of Delaware
Program Director:
Michael E. Norman, MD
The Medical Center of Delaware, Dept of Pediatrics
P.O. Box 6001
Newark DE 19714
Length: 3 Year(s); Total Positions: 25 (GY1: 9)
ADC: 61; AA 3,708; OPV 9,887; NP 75

WASHINGTON
George Washington University Program
Children's Hospital National Medical Center
Program Director:
Arthur H. Eisenberg, MD
Children's Hospital National Medical Center
1111 Michigan Ave, NW
Washington DC 20012-3970
Length: 3 Year(s); Total Positions: 66 (GY1: 22)
ADC: 194; AA 12,997; OPV 170,383; NP 156
SUBSPECIALTY: PDC, PHO, PNP, NPM

Georgetown University Program
Georgetown University Hospital
Fairfax Hospital
Program Director:
D. Anne Richmond, MD
Georgetown University Hospital
3800 Reservoir Rd, NW
Washington DC 20007
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
ADC: 84; AA 8,311; OPV 33,700; NP 100
SUBSPECIALTY: PNP, NPM

HOWARD UNIVERSITY PROGRAM
Howard University Hospital
District of Columbia General Hospital
Program Director:
John W Dowling, Jr, MD
Howard Univ Hospital, Dept of Pediatrics and Child
Health
2041 Georgia Ave, NW
Washington DC 20050
Length: 3 Year(s); Total Positions: 36 (GY1: 14)
ADC: 47; AA 2,578; OPV 52,372; NP 38

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Richard Lampe, MD
Walter Reed Army Medical Center
Dept of Pediatrics
Washington DC 20307
Length: 3 Year(s); Total Positions: 19 (GY1: 5)
ADC: 48; AA 955; OPV 29,850; NP 22
SUBSPECIALTY: PDE, PHO, NPM

FLORIDA
GAINESVILLE
University of Florida Program
Shands Hospital, University of Florida Hospital
Program Director:
Robert D Parkhurst, Jr, MD
Shands Hospital, Univ of Florida Med Ctr, Dept of
Pediatrics
Box J-299, J M H C
Gainesville FL 32610
Length: 3 Year(s); Total Positions: 41 (GY1: 15)
ADC: 89; AA 5,672; OPV 51,721; NP 47
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

JACKSONVILLE
Jacksonville Health Education Program
University Hospital (Jacksonville Health Educ
Program)
Namours Children's Clinic (Jacksonville Health Educ
Program)
Program Director:
Stoney Levin, MD
Jacksonville Health Education Program, Dept of
Pediatrics
655 W 8th St
Jacksonville FL 32209
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
ADC: 45; AA 1,570; OPV 50,936; NP 60

MIAMI
Miami Children's Hospital Program
Miami Children's Hospital
Program Director:
Ramon Rodriguez-Torres, MD
Miami Children's Hospital
5125 S 21st St
Miami FL 33155
Length: 2 Year(s); Total Positions: 15 (GY1: 13)
ADC: 129; AA 7,185; OPV 78,743; NP 17

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
William W Clevelander, MD
Jackson Memorial Hospital, Dept of Pediatrics
1611 N W 12th Ave
Miami FL 33136
Length: 3 Year(s); Total Positions: 42 (GY1: 16)
ADC: 87; AA 6,169; OPV 57,000; NP 74
SUBSPECIALTY: PDC, NPM

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
YS = Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
NP = Average Daily Census-Newborn
ACCREDITED PROGRAMS IN PEDIATRICS

ORLANDO
Orlando Regional Medical Center Program
Orlando Regional Medical Center
Program Director:
Paul Cerussi, MD
Orlando Regional Medical Center
1414 S Kihn
Orlando FL 32806
Length: 3 Year(s);
Total Positions: 15 (GY1: 5)
ADC 55, AA 3,656; OPV 20,575; NP 45

PENSACOLA
Sacred Heart Hospital of Pensacola Program
Sacred Heart Hospital (Northwest Florida Obst/Gyn Foundation, Inc)
Program Director:
William B Blanchard, MD
Sacred Heart Hospital
5149 North Sixteenth Avenue
Pensacola FL 32504
Length: 3 Year(s);
Total Positions: 12 (GY1: 4)
ADC 36, AA 2,680; OPV 15,230; NP 16

ST PETERSBURG
All Children's Hospital-University of South Florida College of Medicine Program
All Children’s Hospital-University of South Florida Coll of Med
Program Director:
Allen W Root, MD
All Children’s Hospital, University of South Florida College of Medicine
801 Sixth St, S, P O Box 31020
St Petersburg FL 33731
Length: 3 Year(s);
Total Positions: 21 (GY1: 7)
ADC 82, AA 4,089; OPV 38,000; NP 35

TAMPA
University of South Florida Program
Tampa General Hospital
Program Director:
Keith S Kanarek, MD
Univ of South Florida Coll of Med, Dept of Pediatrics
12901 N 30th St, Box 15
Tampa FL 33612
Length: 3 Year(s);
Total Positions: 28 (GY1: 9)
ADC 30, AA 1,768; OPV 8,400; NP 64
SUBSPECIALTY: PDC, NPM

ATLANTA
Emory University Program ★
Grady Memorial Hospital
Harriett Eggleston Hospital for Children
Program Director:
George G Brumley, MD
Emory University School of Medicine
2040 Richard B. Russell Dr, N E
Atlanta GA 30322
Length: 3 Year(s);
Total Positions: 52 (GY1: 17)
ADC 133, AA 7,487; OPV 76,000; NP 61
SUBSPECIALTY: PDC, PDE, PHO, NPM

AUGUSTA
Medical College of Georgia Program ★
Medical College of Georgia Hospital and Clinics
University Hospital
Program Director:
Albertain W Pruitt, MD
Medical College of Georgia, Dept of Pediatrics
1459 Layre Walker Blvd
Augusta GA 30912
Length: 3 Year(s);
Total Positions: 32 (GY1: 12)
ADC 67, AA 2,736; OPV 30,000; NP 59
SUBSPECIALTY: PDC, NPM

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
Length: 3 Year(s);
Total Positions: 17 (GY1: 5)
ADC 56, AA 4,886; OPV 64,567; NP 33

University of Hawaii Program ★
Kapiolani Medical Center for Women and Children
Program Director:
S L Hanmar, MD
Kapiolani Women’s and Children’s Medical Center
1319 Punahou St
Honolulu HI 96826
Length: 3 Year(s);
Total Positions: 18 (GY1: 6)
ADC 75; AA 4,708; OPV 14,216; NP 67
SUBSPECIALTY: NPM

CHICAGO
Columbia-Cuino-Cabrini Medical Center Program
Columbia Hospital
Children's Memorial Hospital St Francis Xavier Cabrini Hospital
Program Director:
Howard Weiss, MD
Columbia Hospital
2520 N Lakeview Ave
Chicago IL 60614
Length: 3 Year(s);
Total Positions: 9 (GY1: 3)
ADC 22; AA 2,012; OPV 10,591; NP 22

Cook County Hospital Program
Cook County Hospital
Program Director:
Robert A Miller, MD
Cook County Hospital
1825 West Harrison
Chicago IL 60612
Length: 3 Year(s);
Total Positions: 47 (GY1: 16)
ADC 118, AA 4,630; OPV 95,312; NP 50
SUBSPECIALTY: NPM

Illiinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
Andrew Griffin, MD
Illinois Masonic Medical Center
838 W Wellington
Chicago IL 60657
Length: 3 Year(s);
Total Positions: 12 (GY1: 4)
ADC 15; AA 2,560; OPV 10,000; NP 19

Northwestern University Medical School Program
Children’s Memorial Hospital
Evanston Hospital
Program Director:
Robert J Winter, MD
Children’s Memorial Hospital
2300 Children’s Plaza
Chicago IL 60614
Length: 3 Year(s);
Total Positions: 57 (GY1: 20)
ADC 205; AA 13,450; OPV 131,500; NP 80
SUBSPECIALTY: PDC, PHO, NPM

HAWS
Rush Medical College Program
Rush-Presbyterian-St Luke's Medical Center
Cline Hospital and Medical Center
Mount Sinai Hospital Medical Center of Chicago
Program Director:
Samuel P Gotof, MD
Rush-Presbyterian-St Luke's Med Ctr, Dept of Pediatrics
1753 W Congress Pkwy
Chicago IL 60612
Length: 3 Year(s);
Total Positions: 53 (GY1:17)
ADC 147; AA 6,690; OPV 60,000; NP 58

University of Chicago Program ★
University of Chicago Hospitals
Michael Reese Hospital and Medical Center
Wyer Children’s Hospital At the Univ of Chicago
Program Director:
Jay E Birkelhanger, MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 295
Chicago IL 60637
Length: 3 Year(s);
Total Positions: 65 (GY1: 22)
ADC 273; AA 14,812; OPV 110,456; NP 47
SUBSPECIALTY: PDC, PDE, NPM

University of Illinois Program
University of Illinois Hospital
Program Director:
George Honig, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612
Length: 3 Year(s);
Total Positions: 21 (GY1: 7)
ADC 31; AA 2,274; OPV 10,096; NP 36
SUBSPECIALTY: PDC, PHO

Mercy Hospital and Medical Center Program ★
Mercy Hospital and Medical Center
Program Director:
Daniel Cunningham, MD
Mercy Hospital and Medical Center
Sewenson Expressway at King Dr
Chicago IL 60616
Length: 3 Year(s);
Total Positions: 12 (GY1: 4)
ADC 30; AA 2,094; OPV 11,250; NP 4

MAYWOOD
Loyola University Program
Foster G Mc Gaw Hospital-Loyola Univ of Chicago
Program Director:
Catherine Lamprecht, MD
Foster G Mc Gaw Hospital
2162 S First Ave
Maywood IL 60153
Length: 3 Year(s);
Total Positions: 18 (GY1: 6)
ADC 77; AA 4,142; OPV 21,711; NP 50
SUBSPECIALTY: NPM

PARK RIDGE
Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Seymour Metrick, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068
Length: 3 Year(s);
Total Positions: 23 (GY1: 8)
ADC 89; AA 7,727; OPV 13,835; NP 60
SUBSPECIALTY: NPM

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits NP = Average Daily Census-Newborn
ILLINOIS — cont'd

PEORIA
University of Illinois School of Medicine At Peoria
Program Director:
Stalin Farias, Medical Center
Program Director:
Andrew M Morgan, MD
Saint Francis Medical Center
500 N Glen Oak
Peoria IL 61657
Length: 3 Year(s); Total Positions: 9 (GY1: 3)
ADCV: 50; AA 5,901; OPV 23,362; NP 48

SPRINGFIELD
Southern Illinois University Program
St John's Hospital
Program Director:
Randi A Kienstra, MD
Southern Illinois University School of Medicine
P O Box 19230
Springfield IL 62794
Length: 3 Year(s); Total Positions: 9 (GY1: 3)
ADCV 112; AA 7,700; OPV 15,000; NP 32

INDIANAPOLIS
Indiana University Medical Center Program ★
Indiana University Hospitals
William N Walshard Memorial Hospital
Program Director:
Morris Green, MD
Indiana University Medical Center
702 Barnhill Dr, One Children's Sq
Indianapolis IN 46223
Length: 3 Year(s); Total Positions: 9 (GY1: 16)
ADCV 199; AA 9,566; OPV 75,000; NP 96
SUBSPECIALTY: PAC, PHO, PNP, NPM
Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Charlene Graves, MD
Methodist Hospital of Indiana
1701 N Senate Ave
Indianapolis IN 46222
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADCV 53; AA 7,780; OPV 10,865; NP 35

IOWA
DES MOINES
Iowa Methodist Medical Center (Raymond Blank Memorial Hospital for Children) Program
Iowa Methodist Medical Center
Program Director:
E F Luckreed, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines IA 50308
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
ADCV 69; AA 4,801; OPV 24,057; NP 41

IOWA CITY
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Frank Morris, MD
University of Iowa
Dept of Pediatrics
Iowa City IA 52242
Length: 3 Year(s); Total Positions: 37 (GY1: 12)
ADCV 114; AA 2,925; OPV 26,882; NP 25
SUBSPECIALTY: PAC, PDE, PHO, PNP, NPM

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Program Director:
Tribhawan S Vala, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103
Length: 3 Year(s); Total Positions: 20 (GY1: 7)
ADCV 23; AA 2,910; OPV 27,217; NP 9

WICHITA
University of Kansas (Wichita) Program
St Francis Regional Medical Center
Wichita Medical Center
Program Director:
Gerard J Van Leauwen, MD
Univ of Kansas (Wichita), Dept of Pediatrics
1010 N Kansas
Wichita KS 67214
Length: 3 Year(s); Total Positions: 11 (GY1: 4)
ADCV 207; AA 15,827; OPV 24,625; NP 36

LEXINGTON
University of Kentucky Medical Center Program
University Hospital- Albert B Chandler Medical Center
Program Director:
Jacqueline A Noonan, MD
Univ of Kentucky Medical Center
Dept of Pediatrics
Lexington KY 40534
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
ADCV 62; AA 2,561; OPV 21,155; NP 11
SUBSPECIALTY: NPM

LOUISVILLE
University of Louisville Program
Kosair Children's Hospital
Program Director:
John L Roberts, MD
Kosair Children's Hospital
200 E Chestnut St
Louisville KY 40202
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
ADCV 153; AA 5,098; OPV 88,374; NP 50
SUBSPECIALTY: NPM

BATON ROUGE
Louisiana State University Program B
Earl K Long Memorial Hospital
Program Director:
Lavry J Hebert, MD
Earl K Long Memorial Hospital
5825 Ave Hwv
Baton Rouge LA 70805
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADCV 19; AA 1,311; OPV 12,500; NP 37

NEW ORLEANS
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center
Program Director:
Melinda J Pouncey, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
ADCV 56; AA 2,130; OPV 31,129; NP 36

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training. ★Share/Schedule Positions Available
ADCV = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits NP = Average Daily Census-Newborn

Louisiana State University Program A
Charity Hospital of Louisiana-L S U Division Childrens Hospital
Program Director:
Robert M Suslin, MD
L S U Scholl of Medicine, Dept of Pediatrics
1542 Tulane Ave
New Orleans LA 70112
Length: 3 Year(s); Total Positions: 30 (GY1: 10)
ADCV 73; AA 4,322; OPV 89,463; NP 83

Tulane University Program ★
Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Program Director:
John E Leew, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112
Length: 3 Year(s); Total Positions: 39 (GY1: 13)
ADCV 101; AA 4,526; OPV 64,891; NP 80
SUBSPECIALTY: PNP

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
Joseph A Bucchini, Jr, MD
Louisiana State University Medical Center
P O Box 33932
Shreveport LA 71130
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
ADCV 25; AA 1,360; OPV 23,760; NP 28
SUBSPECIALTY: NPM

MAINE
PORTLAND
Maine Medical Center Program ★
Maine Medical Center
Program Director:
Paul G Dymant, MD
Dept of Pediatrics
Maine Medical Center
Portland OR 04102
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADCV 64; AA 5,925; OPV 11,682; NP 35
SUBSPECIALTY: NPM

MARYLAND
BALTIMORE
Johns Hopkins University Program ★
Johns Hopkins Hospital
Program Director:
Caroline Da Angsaray, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205
Length: 3 Year(s); Total Positions: 63 (GY1: 21)
ADCV 150; AA 5,800; OPV 108,000; NP 30
SUBSPECIALTY: PAC, PDE, PHO, PNP

St Marys Hospital of Baltimore Program
St Marys Hospital of Baltimore
Program Director:
Kenneth R. Roberts, MD
St Marys Hospital of Baltimore
Greenspring Ave At Belvedere
Baltimore MD 21215
Length: 3 Year(s); Total Positions: 13 (GY1: 4)
ADCV 18; AA 1,425; OPV 32,027; NP 20

St Agnes Hospital of the City of Baltimore Program
St Agnes Hospital of the City of Baltimore
Program Director:
Fred J Haldrich, MD
St Agnes Hospital of the City of Baltimore
900 Caton Ave
Baltimore MD 21229
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
ADCV 30; AA 2,907; OPV 19,090; NP 37
MARYLAND — cont’d

Baltimore — cont’d
University of Maryland Program
University of Maryland Medical System
Mercy Hospital
Program Director:
Carol C. Carracino, MD
University of Maryland Medical System
Dept. of Pediatrics
Baltimore MD 21201
Length: 3 Years(s); Total Positions: 46 (GYI: 16)
ADC 130; AA 7,800; OPV 74,000; NP 25
SUBSPECIALTY: PDE, NPM

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Marion J. Balsam, MD
Naval Hospital, Dept of Pediatrics
8901 Wisconsin Ave
Bethesda MD 20814
Length: 3 Years(s); Total Positions: 12 (GYI: 4)
ADC 20; AA 1,500; OPV 43,000; NP 18

MASSACHUSETTS

Boston
Boston City Hospital Program
Boston City Hospital
Program Director:
Joel M. Alpert, MD
Boston City Hospital, Dept of Pediatrics
818 Harrison Ave
Boston MA 02118
Length: 3 Year(s); Total Positions: 32 (GYI: 12)
ADC 40; AA 3,000; OPV 65,000; NP 20
SUBSPECIALTY: NPM

Harvard Medical School Program
Children’s Hospital
Program Director:
David G. Nathan, MD
Children’s Hospital
300 Longwood Ave
Boston MA 02115
Length: 3 Year(s); Total Positions: 63 (GYI: 24)
ADC 277; AA 14,251; OPV 198,000; NP 18
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Donald N. Marks, Jr, MD
Massachusetts General Hospital
Children’s Service
Boston MA 02114
Length: 3 Years(s); Total Positions: 33 (GYI: 12)
ADC 70; AA 3,100; OPV 59,000; NP 11
SUBSPECIALTY: PDE

New England Medical Center Program
New England Medical Center
North Shore Children’s Hospital
Program Director:
Jane G. Schulter, MD
New England MedCenter
750 Washington St
Boston MA 02111
Length: 3 Years; Total Positions: 39 (GYI: 15)
ADC 95; AA 3,522; OPV 26,000; NP 20
SUBSPECIALTY: NPM

SPRINGFIELD
Baystate Medical Center Program
Baystate Medical Center
Program Director:
Edward C. Reiter, MD
Baystate Medical Center
779 Chestnut St
Springfield MA 01199
Length: 3 Year(s); Total Positions: 13 (GYI: 5)
ADC 50; AA 3,350; OPV 16,000; NP 40

WORCESTER
University of Massachusetts Coordinated Program
University of Massachusetts Hospital
Program Director:
Evan Cholnoky, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
ADC 92; AA 4,753; OPV 18,417; NP 50
SUBSPECIALTY: NPM

MICHIGAN

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Program Director:
Robert F. Keach, MD
Univ of Michigan Medical Center, Dept of Pediatrics
03201, Box 0718
Ann Arbor MI 48109
Length: 3 Year(s); Total Positions: 31 (GYI: 11)
ADC 100; AA 6,232; OPV 25,806; NP 33
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
John Anderson, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
ADC 85; AA 5,273; OPV 52,000; NP 18

Metro Detroit Northwest Detroit Hospitals Program
Mount Carmel Mercy Hospital
Sunny Hospital of Detroit
Program Director:
Rattanak Ken, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235
Length: 3 Year(s); Total Positions: 18 (GYI: 6)
ADC 62; AA 25,431; OPV 32,563; NP 20

St John Hospital Program
St John Hospital
Program Director:
Hadi G. Al Farabi, MD
St John Hospital
22151 Moross Rd
Detroit MI 48236
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
ADC 34; AA 2,767; OPV 5,381; NP 59

WAYNE STATE UNIVERSITY PROGRAM
Children’s Hospital of Michigan
Program Director:
Alan B. Grushin, MD
Children’s Hospital of Michigan
3901 Beaubien
Detroit MI 48201
Length: 3 Years; Total Positions: 55 (GYI: 17)
ADC 220; AA 19,200; OPV 53,340; NP 145
SUBSPECIALTY: PHO, NPM

EAST LANSING
Michigan State University Program
Michigan State University Clinical Center
Ingham Medical Center
Sparrow Hospital
St Lawrence Hospital and Healthcare Services
Program Director:
Richard Solomon, MD
Graduate Medical Education, Inc
34th East Saginaw, #214
Lansing MI 48912
Length: 3 Year(s); Total Positions: 21 (GYI: 6)
ADC 76; AA 4,402; OPV 20,313; NP 50
SUBSPECIALTY: NPM

FLINT
Michigan State University/Hurley Medical Center
Program
Hurley Medical Center
Program Director:
Ralph Gordon, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
ADC 75; AA 5,834; OPV 21,196; NP 52

GRAND RAPIDS
Buttsworth Hospital/Michigan State University Program
Buttsworth Hospital
Bodgert Memorial Medical Center
Program Director:
Lawrence E. Sarnak, MD
Buttsworth Hospital
100 Michigan, N E
Grand Rapids MI 49503
Length: 3 Year(s); Total Positions: 13 (GYI: 5)
ADC 75; AA 7,250; OPV 10,000; NP 60

KALAMAZOO
Southwestern Michigan Area Health Education Center Program
Bronson Methodist Hospital
Borgessa Medical Center
Program Director:
Robert S. Holt, MD
Southwestern Michigan Area Health Education Center
Starkie Cir, 4th Fl, 1251 Gull Road
Kalamazoo MI 49001
Length: 3 Year(s); Total Positions: 6 (GYI: 2)
ADC 71; AA 6,525; OPV 37,998; NP 86

PONTIAC
Pontiac Hospitals Program
St Joseph Mercy Hospital
Pontiac General Hospital
Program Director:
Nassil U. Haque, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48063
Length: 3 Year(s); Total Positions: 0 (GYI: 0)
ADC 75; AA 9,279; OPV 18,781; NP 40

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
M. Jeffrey Mels, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072
Length: 3 Year(s); Total Positions: 12 (GYI: 4)
ADC 60; AA 4,540; OPV 4,033; NP 54
MINNESOTA
University of Minnesota Program
Children's Hospital (St Paul)
Northwest Medical Center
Minneapolis Children's Hospital
St Paul-Ramsey Medical Center
Program Director:
C C Clawson, MD
Univ of Minnesota Hospital and Clinics, 13-112 P-W
Bldg
420 Delaware St, S E
Minneapolis MN 55455
Length: 3 Year(s); Total Positions: 65 (GY1: 23)
ADC 244; AA 14,970; OPV 85,812; NP 34
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Neurology Clinic
Rochester Methodist Hospital
St Mary's Hospital Rochester
Program Director:
Mark J. Sachs, Ph D, DO
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 3 Year(s); Total Positions: 20 (GY1: 9)
ADC 73; AA 5,663; OPV 45,705; NP 17
SUBSPECIALLY: PDC, PDE, PHO

MISSISSIPPI
BILOXI
U S A F Medical Center (Keesler) Program
U S A F Medical Center (Keesler)
Program Director:
Colonel George S Ketchmar, Jr, MD
U S A F Medical Center, Dept of Pediatrics
Keesler Air Force Base
Biloxi MS 35934
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
ADC 22; AA 1,300; OPV 65,000; NP 16

JACKSON
University of Mississippi Medical Center Program
University Hospital Program
Program Director:
Blair E Eaton, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 30191
Length: 3 Year(s); Total Positions: 30 (GY1: 10)
ADC 69; AA 3,815; OPV 16,434; NP 85
SUBSPECIALLY: NPM

MISSOURI
COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Program Director:
Eleanor Shaeen, MD
Univ of Missouri-Columbia Hospital and Clinics
One Hospital Dr
Columbia MO 65212
Length: 3 Year(s); Total Positions: 19 (GY1: 7)
ADC 47; AA 2,373; OPV 16,504; NP 18
SUBSPECIALLY: NPM

KANSAS CITY
Children's Mercy Hospital Program
Children's Mercy Hospital
Program Director:
Michael Sheehan, MD
Children's Mercy Hospital
24th At Gillham Rd
Kansas City MO 64108
Length: 3 Year(s); Total Positions: 41 (GY1: 14)
ADC 117; AA 9,860; OPV 136,000; NP 35
SUBSPECIALLY: PDE, NPM

ST LOUIS
St Louis University School of Medicine Program
St Louis University Hospital
Program Director:
Richard C Barry, MD
500 South Euclid Ave, St Louis MO 63110
Length: 3 Year(s); Total Positions: 36 (GY1: 13)
ADC 148; AA 9,840; OPV 100,000; NP 40
SUBSPECIALLY: PDC, PDE, PHO, PNP, NPM

Washington University School of Medicine Program
Children's Hospital Program
Program Director:
James P Keating, MD
Children's Hospital at Washington University Medical Center
400 S Kingshighway
St Louis MO 63110
Length: 3 Year(s); Total Positions: 53 (GY1: 21)
ADC 146; AA 6,342; OPV 53,300; NP 0
SUBSPECIALLY: PDC, PDE, PHO, PNP, NPM

NEBRASKA
OMAHA
Creighton University Program
St Joseph Hospital Program
Program Director:
James T Cassiday, MD
Creighton University School of Medicine
601 N 30th St
Omaha NE 68131
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADC 21; AA 3,892; OPV 25,732; NP 8
University of Nebraska Medical Center Program
University of Nebraska Medical Center
Children's Hospital Program
Program Director:
Robert M Nelson, Jr, MD
Univ of Nebraska Med Ctr, Dept of Pediatrics
42nd and Dewey Ave
Omaha NE 68105
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
ADC 34; AA 3,853; OPV 26,540; NP 30

NEW HAMPSHIRE
HANOVER
Dartmouth-Hitchcock Medical Center Program
Program Director:
Steven Kelnar, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADC 24; AA 2,388; OPV 22,000; NP 20

NEW JERSEY
CAMDEN
UMDNJ-Robert Wood Johnson Medical School Program
Program Director:
Sidney J Sussman, MD
Cooper Hospital-University Medical Center
Camden NJ 08103
Length: 2 Year(s); Total Positions: 15 (GY1: 5)
ADC 60; AA 4,741; OPV 72,250; NP 50

JERSEY CITY
Jersey City Medical Center Program
Program Director:
Sophia Piera, MD
Jersey City Medical Center
500 Bergen Ave
Jersey City NJ 07304
Length: 3 Year(s); Total Positions: 17 (GY1: 7)
ADC 50; AA 4,000; OPV 22,000; NP 80
SUBSPECIALLY: TRN

LONG BRANCH
Monmouth Medical Center Program
Program Director:
Howard A Fox, MD
Monmouth Medical Center
2nd Ave
Long Branch NJ 07740
Length: 3 Year(s); Total Positions: 16 (GY1: 5)
ADC 101; AA 6,471; OPV 8,142; NP 40

MORRISTOWN
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director:
Lawrence Steinick, MD
Morristown Memorial Hospital
100 Madison Ave
Morristown NJ 07960
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADC 41; AA 5,474; OPV 15,558; NP 42

NEPTUNE
Jersey Shore Medical Center Program
Program Director:
Anna Marie Sessa, MD, MPH
Jersey Shore Medical Center
1940 Corlies Ave
Neptune NJ 07753
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADC 20; AA 2,246; OPV 32,225; NP 23

NEW BRUNSWICK
U M D N J-Robert Wood Johnson Medical School Program
Program Director:
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
Lawrence T Taft, MD
U M D N J-Robert Wood Johnson Med Ctr, Dept of Pediatrics
One Robert Wood Johnson Pl, C N-15
New Brunswick NJ 08903
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
ADC 42; AA 7,491; OPV 46,085; NP 75
SUBSPECIALLY: NPM

NEWARK
U M D N J-New Jersey Medical School Program
Program Director:
Hugh E Evans, MD
UMDNJ-New Jersey Medical School, M S B-FSA
100 Bergen St
Newark NJ 07103
Length: 3 Year(s); Total Positions: 59 (GY1: 20)
ADC 110; AA 8,000; OPV 80,000; NP 75
NEW JERSEY — cont’d

NEWARK — cont’d
U M D N J-New Jersey Medical School Program B ★
Newark Beth Israel Medical Center
Elizabeth General Medical Center
Program Director:
Jules A Titlebaum, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112
Length: 3 Years; Total Positions: 30 (GY1: 10)
ADC 101; AA 9,020; OPV 28,200; NP 56

PATERSON
St Joseph’s Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Director:
Anthony B Minnetor, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503
Length: 3 Years; Total Positions: 25 (GY1: 8)
ADC 62; AA 6,572; OPV 25,917; NP 40

SUMMIT
Overlook Hospital Program
Overlook Hospital
Program Director:
Gloria O Schnager, MD
Overlook Hospital
99 Beavoir Ave A Sylvan Rd
Summit NJ 07901
Length: 3 Years; Total Positions: 15 (GY1: 5)
ADC 83; AA 11,506; OPV 19,880; NP 31

NEW MEXICO
ALBUQUERQUE
University of New Mexico Program.
University of New Mexico Hospital B C M C
Program Director:
L Clark Hamburg, MD
University of New Mexico School of Medicine
Dept of Pediatrics
Albuquerque NM 87131
Length: 3 Years; Total Positions: 21 (GY1: 7)
ADC 30; AA 2,000; OPV 25,000; NP 41
SUBSPECIALTY: NPM

NEW YORK
ALBANY
Albany Medical Center Program ★
Albany Medical Center Hospital
Program Director:
Martha L Lepow, MD
Albany Medical College
Department of Pediatrics, K N 430
Albany NY 12206
Length: 3 Years; Total Positions: 33 (GY1: 12)
ADC 43; AA 19,000; OPV 45,000; NP 38
SUBSPECIALTY: NPM

BRONX
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Program Director:
Michael J Cohen, MD
Bronx Municipal Hospital Center
1505 Morris Ave
Bronx NY 10461
Length: 3 Years; Total Positions: 39 (GY1: 35)
ADC 127; AA 22,096; OPV 294,005; NP 156
SUBSPECIALTY: PDE, PNP, NPM

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Thomas J Daley, MD
Bronx-Lebanon Hospital Center
650 Grand Concourse
New York (Bronx) NY 10457
Length: 3 Years; Total Positions: 27 (GY1: 9)
ADC 48; AA 2,419; OPV 58,744; NP 45

Our Lady of Mercy Medical Center Program
Our Lady of Mercy Medical Center
Program Director:
Rafael Lopez, MD
Our Lady of Mercy Medical Center
600 E 233rd St
New York (Bronx) NY 10466
Length: 3 Years; Total Positions: 12 (GY1: 4)
ADC 21; AA 1,857; OPV 21,501; NP 29

BROOKLYN
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Theodore W Av Rustin, MD
Brookdale Hospital Medical Center
Linden Bird At Brookdale Plaza
New York (Brooklyn) NY 11212
Length: 3 Years; Total Positions: 36 (GY1: 12)
ADC 59; AA 3,740; OPV 104,247; NP 72

Brooklyn Hospital-Coney Island Hospital Program
Brooklyn Hospital-Coney Island Hospital
Woodhull Medical and Mental Health Center
Program Director:
Mona Mispeth, MD
Brooklyn Hospital-Coney Island Hospital
120 Dekalb Ave
Brooklyn NY 11211
Length: 3 Years; Total Positions: 28 (GY1: 10)
ADC 55; AA 3,500; OPV 45,000; NP 80

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Mary F Kaufman, MD
Long Island College Hospital
340 Henry St Rm 401 A
New York (Brooklyn) NY 11201
Length: 3 Years; Total Positions: 19 (GY1: 8)
ADC 43; AA 2,450; OPV 30,975; NP 43

Lutheran Medical Center Program
Lutheran Medical Center
Program Director:
John P Curran, MD
Lutheran Medical Center
150 55th St
New York (Brooklyn) NY 11201
Length: 3 Years; Total Positions: 9 (GY1: 3)
ADC 35; AA 3,614; OPV 40,989; NP 19

Maimonides Medical Center Program
Maimonides Medical Center
Coney Island Hospital
Program Director:
Talal Feldman, MD
Maimonides Medical Center
4601 10th Ave
New York (Brooklyn) NY 11219
Length: 3 Years; Total Positions: 33 (GY1: 11)
ADC 71; AA 5,350; OPV 61,000; NP 58

Methodist Hosp of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director:
Olivier Hanger, MD
Methodist Hospital of Brooklyn
566 8th St
New York (Brooklyn) NY 11215
Length: 3 Years; Total Positions: 13 (GY1: 5)
ADC 23; AA 3,900; OPV 35,000; NP 19

SUNY Health Science Center At Brooklyn Program ★
School of Hospital Medicine
Brooklyn Hosp/Tisch Program
Program Director:
Lawrence Fineberg, MD
SUNY Downstate Medical Center
500 Clarkson Ave, Box #49
New York (Brooklyn) NY 11203
Length: 3 Years; Total Positions: 68 (GY1: 23)
ADC 171; AA 8,553; OPV 164,886; NP 45
SUBSPECIALTY: PDE, PHE, PNP, NPM

BUFFALO
State University of New York At Buffalo Graduate
Medical-Dental Education Consortium Program ★
Children’s Hospital of Buffalo
Program Director:
Vijayesh Patel, MD
Children’s Hospital of Buffalo
127 Bryant St
Buffalo NY 14222
Length: 3 Years; Total Positions: 47 (GY1: 17)
ADC 234; AA 17,129; OPV 115,035; NP 50
SUBSPECIALTY: PDE, PHE, PNP, NPM

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Victoria Schauf, Ph D, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554
Length: 3 Years; Total Positions: 24 (GY1: 8)
ADC 90; AA 4,081; OPV 32,000; NP 61

ELMHURST
Mount Sinai School of Medicine Program B
Mount Sinai Hospital Program
Program Director:
Melvin Gardner, MD
City Hospital Center At Elmhurst-Mount Sinai Services
Mount Sinai Hospital
79-21 Broadway, Elmhurst Station
New York (Elmhurst) NY 11373
Length: 3 Years; Total Positions: 21 (GY1: 7)
ADC 47; AA 2,230; OPV 53,122; NP 26

FLUSHING
Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director:
James O Lione, MD
Flushing Hospital and Medical Center
Parsons Blvd and 45th Ave
New York (Flushing) NY 11355
Length: 3 Years; Total Positions: 15 (GY1: 4)
ADC 67; AA 5,107; OPV 23,573; NP 42

Information Not Provided. GY1 = Positions Open to Applicants With No Previous Graduate Medical Training. ★Shared-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits NP = Average Daily Census- Newborn
NEW YORK — cont’d

MANHASSET
Cornell Cooperating Hospitals Program B ★
North Shore University Hospital
Program Director:
Marvin Silverberg, MD
North Shore University Hospital
300 Community Dr
Manhasset, NY 11030
Length: 3 Years;
Total Positions: 40 (GY1: 13)
ADC 105; AA 12.160; OPV 50,754; NP 100
SUBSPECIALTY: PDE, NPM

MINEOLA
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director:
Joseph Greensher, MD
Winthrop-University Hospital
259 First St
MINEOLA NY 11501
Length: 3 Years;
Total Positions: 12 (GY1: 4)
ADC 45; AA 3,500; OPV 9,200; NP 35

NEW HYDE PARK
Long Island Jewish Medical Center Program
Schneider Children’s Hospital
Queens Hospital Center
Program Director:
Philip Lanzowsky, MD
Long Island Jewish Medical Center
Dept of Pediatrics
New York (new Hyde Park) NY 11042
Length: 3 Years;
Total Positions: 60* (GY1: 20)
ADC 206; AA 8,180; OPV 95,036; NP 62
SUBSPECIALTY: PDC, PDE, PHO, NPM

NEW YORK
Seth Israel Medical Center Program
Beth Israel Medical Center
Program Director:
Richard J Bonforno, MD
Beth Israel Medical Center
First Ave at 1st St
New York NY 10003
Length: 3 Years;
Total Positions: 20* (GY1: 6)
ADC 45; AA 2,630; OPV 25,867; NP 20
Cornell Cooperating Hospitals Program A
New York Hospital
Program Director:
David J Weinstock, MD
New York Hospital, Cornell Medical Center
525 E 58th St
New York NY 10021
Length: 3 Years;
Total Positions: 43 (GY1: 15)
ADC 145; AA 5,083; OPV 36,707; NP 107
SUBSPECIALTY: PDC, PDE, PHO, NPM

Harem Hospital Center Program
Harem Hospital Center
Program Director:
Margaret C Heagarty, MD
Harem Hospital Center
506 Lenox Ave
New York NY 10037
Length: 3 Years;
Total Positions: 26 (GY1: 0)
ADC 50; AA 4,384; OPV 60,000; NP 0
Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
Edward A Davies, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021
Length: 3 Years;
Total Positions: 0 (GY1: 0)
ADC 44; AA 3,568; OPV 8,030; NP 326
Mount Sinai School of Medicine Program A
Mount Sinai Hospital
Program Director:
Alexander Hyatt, MD
Mount Sinai Medical Center
1 Gustave Levy Pl, Box 1208
New York NY 10029
Length: 3 Years;
Total Positions: 34 (GY1: 14)
ADC 57; AA 3,600; OPV 62,000; NP 30
SUBSPECIALTY: PDE, PHE, NPM
New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Program Director:
Robert Schacht, MD
Bellevue Hospital Center
1st Ave and 27th St
New York NY 10016
Length: 3 Years;
Total Positions: 45 (GY1: 15)
ADC 140; AA 5,100; OPV 80,000; NP 20
SUBSPECIALTY: PDC, PDE, PHO
Presbyterian Hospital In the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Michael Katz, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032
Length: 3 Years;
Total Positions: 50 (GY1: 18)
ADC 144; AA 6,467; OPV 96,000; NP 35
SUBSPECIALTY: PDC, PHO, NPM
St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
Program Director:
Louis C Cooper, MD
St Luke’s-Roosevelt Hospital Center
Amsterdam Ave at 141st St
New York NY 10025
Length: 3 Years;
Total Positions: 33 (GY1: 11)
ADC 35; AA 2,100; OPV 40,000; NP 20
St Vincent’s Hospital and Medical Center of New York Program
St Vincent’s Hospital and Medical Center of New York
Program Director:
Peter R Scaglione, MD
St Vincent’s Hospital and Medical Center of New York
130 W 12th St
New York NY 10011
Length: 3 Years;
Total Positions: 16 (GY1: 6)
ADC 27; AA 2,000; OPV 18,905; NP 40
ROCHESTER
University of Rochester Program ★
Strong Memorial Hospital of the University of Rochester
Rochester General Hospital
Program Director:
Robert A Hoekelman, MD
Strong Memorial Hospital
601 Elmwood Ave, P O Box 777
Rochester NY 14642
Length: 3 Years;
Total Positions: 46 (GY1: 13)
ADC 106; AA 10,585; OPV 50,648; NP 41
SUBSPECIALTY: PDC, PDE, NPM

STATEN ISLAND
St Vincent’s Medical Center of Richmond Program
St Vincent’s Medical Center of Richmond
Program Director:
Alicia A Claps, MD
St Vincent’s Medical Center of Richmond
355 Bard Ave
New York (Staten Island) NY 10310
Length: 3 Years;
Total Positions: 12 (GY1: 4)
ADC 23; AA 4,297; OPV 11,342; NP 35
Staten Island Hospital Program
Staten Island Hospital
Kings County Hospital Center
University Hospital-SUNY Health Science Ctr At Brooklyn
Program Director:
Steven C Shapiro, MD
Staten Island Hospital
475 Seaview Ave
New York (Staten island) NY 10305
Length: 3 Years;
Total Positions: 12 (GY1: 4)
ADC 20; AA 2,850; OPV 15,000; NP 27
STONY BROOK
S U N Y AT Stony Brook Program
University Hospital-SUNY AT Stony Brook
Program Director:
John C Partin, MD
S U N Y AT Stony Brook
Health Sciences Center
Stony Brook NY 11794
Length: 3 Years;
Total Positions: 22 (GY1: 8)
ADC 65; AA 4,380; OPV 15,000; NP 24
SUBSPECIALTY: NPM
SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health Science Ctr At Syracuse
Crouse-Irving Memorial Hospital
Program Director:
Warren E Grube, MD
S U N Y Health Science Center At Syracuse
750 E Adams St
Syracuse NY 13210
Length: 3 Years;
Total Positions: 33 (GY1: 11)
ADC 69; AA 3,600; OPV 30,000; NP 30
SUBSPECIALTY: PDC, PDE, PHO, NPM
VALHALLA
New York Medical College Program
Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Program Director:
Edward Wasserman, MD
New York Medical College
Munger Pavilion
Valhalla NY 10595
Length: 3 Years;
Total Positions: 108 (GY1: 36)
ADC 152 AA 15,127; OPV 94,258; NP 127
SUBSPECIALTY: PNP, NPM

NORTH CAROLINA
CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
Thomas F Boat, MD
Univ of North Carolina School of Medicine
Dept of Pediatrics
Chapel Hill NC 27514
Length: 3 Years;
Total Positions: 29 (GY1: 10)
ADC 36; AA 1,700; OPV 25,000; NP 42
SUBSPECIALTY: PDC, PDE, NPM
CHARLOTTE
Charlotte Memorial Hospital and Medical Center Program
Charlotte Memorial Hospital/Pediatrics
Program Director:
James C Parke, Jr, MD
Charlotte Memorial Hospital and Medical Center
P O Box 32861
Charlotte NC 28223
Length: 3 Years;
Total Positions: 18 (GY1: 6)
ADC 22; AA 1,310; OPV 15,000; NP 75

*Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared Schedule Positions Available

ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
NP = Average Daily Census/Newborn
NORTH CAROLINA — cont’d

DURHAM
Duke University Medical Center Program
Duke University Medical Center
Program Director:
Laura T. Gulman, MD
Duke University Medical Center
Box 3971, Erwin Rd
Durham NC 27710
Length: 3 Years;
Total Positions: 0 
GY1: 0)
ADC 60; AA 3,660; OPV 29,004; NP 40
SUBSPECIALTY: PDC, PDE, PHO, NPM

GREENSBORO
Moses H Cone Memorial Hospital Program
Moses H Cone Memorial Hospital
Program Director:
David L. Silver, MD
Moses H Cone Memorial Hospital, Dept of Pediatrics
1200 N Elm St
Greensboro NC 27401
Length: 3 Years;
Total Positions: 13 
GY1: 4)
ADC 24; AA 1,569; OPV 30,000; NP 40

GREENVILLE
East Carolina University Program
Pitt County Memorial Hospital
Program Director:
Jon A Tingelstad, MD
Pitt County Memorial Hospital
Greenville NC 27834
Length: 3 Years;
Total Positions: 18 
GY1: 6)
ADC 35; AA 1,514; OPV 18,500; NP 45
SUBSPECIALTY: NPM

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Jimmy L Simon, MD
Bowman Gray School of Medicine
Winston-Salem NC 27103
Length: 3 Years;
Total Positions: 28 
GY1: 9)
ADC 60; AA 2,493; OPV 23,296; NP 56
SUBSPECIALTY: NPM

OHIO
AKRON
Children’s Hospital Medical Center of Akron Program
Children’s Hospital Medical Center of Akron
Program Director:
John D Kramar, MD
Children’s Hospital Medical Center of Akron
281 Locust St
Akron OH 44308
Length: 3 Years;
Total Positions: 36 
GY1: 10)
ADC 125; AA 5,461; OPV 62,051; NP 50

CINCINNATI
University of Cincinnati Hospital Group Program
Children’s Hospital Medical Center
University of Cincinnati Hospital
Program Director:
William K. Schubert, MD
Children’s Hospital Medical Center
Elida and Bethesda Aves
Cincinnati OH 45229
Length: 3 Years;
Total Positions: 78 
GY1: 27)
ADC 235; AA 14,611; OPV 204,695; NP 104
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

CLEVELAND
Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
William T Speck, MD
Case Western University, Dept of Pediatrics
2101 Adelbert Rd
Cleveland OH 44106
Length: 3 Years;
Total Positions: 61 
GY1: 20)
ADC 176; AA 7,379; OPV 44,166; NP 31
SUBSPECIALTY: PDC, PDE, PHO, NPM

Case Western Reserve University Program B ★
Cleveland Metropolitan General-Highland View Hospital
Program Director:
I Bruce Gordon, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109
Length: 3 Years;
Total Positions: 21 
GY1: 7)
ADC 55; AA 6,152; OPV 30,000; NP 82
SUBSPECIALTY: NPM

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Robert Cunningham, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 3 Years;
Total Positions: 12 
GY1: 4)
ADC 47; AA 2,428; OPV 74,018; NP 0

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland University Hospitals of Cleveland
Program Director:
Ronald Kallen, MD
Mount Sinai Medical Center of Cleveland
1800 E 105th St
Cleveland OH 44106
Length: 3 Years;
Total Positions: 12 
GY1: 4)
ADC 11; AA 1,017; OPV 7,395; NP 18

ST LUKE’S HOSPITAL PROGRAM ★
ST LUKE’S HOSPITAL
Program Director:
Daniel C Worthington, MD
St Luke’s Hospital
13111 Shaker Blvd
Cleveland OH 44104
Length: 3 Years;
Total Positions: 12 
GY1: 4)
ADC 18; AA 1,200; OPV 15,000; NP 20

COLUMBUS
Ohio State University Program
Columbus Children’s Hospital
Program Director:
Delphine C Richardson, MD
Columbus Children’s Hospital
700 Children’s Dr
Columbus OH 43205
Length: 3 Years;
Total Positions: 53 
GY1: 18)
ADC 235; AA 13,903; OPV 117,283; NP 94
SUBSPECIALTY: PDE, PHO, NPM

DAYTON
Wright State University Program
Wright State University School of Medicine
Children’s Medical Center
U S A F Medical Center (Wright-Patterson)
Program Director:
Stuart D. Kogut, MD
Children’s Medical Center
One Children’s Plaza
Dayton OH 45404
Length: 3 Years;
Total Positions: 30 
GY1: 10)
ADC 101; AA 5,799; OPV 55,291; NP 36

TOLEDO
Medical College of Ohio At Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Margaret G. Robinson, MD
Medical College of Ohio At Toledo
C S 10008
Toledo OH 43699
Length: 3 Years;
Total Positions: 23 
GY1: 8)
ADC 102; AA 6,615; OPV 51,668; NP 102

YOUNGSTOWN
Western Reserve Care System Program ★
Western Reserve Care System (Todd Children’s Hospital)
Program Director:
Kurt J. Wagner, MD
Todd Children’s Hospital
500 Gypsy Lane
Youngstown OH 44501
Length: 3 Years;
Total Positions: 12 
GY1: 4)
ADC 45; AA 2,852; OPV 14,443; NP 14

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program ★
University of Oklahoma Health Sciences Center
Program Director:
Owen M. Rennert, MD
University of Oklahoma Health Sciences Center
PO Box 29801, Dept of Pediatrics
Oklahoma City OK 73190
Length: 3 Years;
Total Positions: 48 
GY1: 16)
ADC 186; AA 6,223; OPV 125,881; NP 40
SUBSPECIALTY: PDE, NPM

TULSA
University of Oklahoma Tulsa Medical College Program ★
St John Medical Center
Saint Francis Hospital
Program Director:
Robert W. Bask, MD
University of Oklahoma Tulsa Medical College, Dept of Pediatrics
2086 S Sheridan
Tulsa OK 74102
Length: 3 Years;
Total Positions: 18 
GY1: 6)
ADC 80; AA 7,782; OPV 17,000; NP 41
SUBSPECIALTY: NPM

OREGON
PORTLAND
Oregon Health Sciences University Program ★
Oregon Health Sciences University Hospital
Program Director:
John H. Lahmrich, MD
Oregon Health Sciences University Hospital
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 3 Years;
Total Positions: 27 
GY1: 9)
ADC 36; AA 5,056; OPV 18,722; NP 28
SUBSPECIALTY: PDC, PDE, PNP, NPM

PENNSYLVANIA
DANVILLE
Geisinger Medical Center Program ★
Geisinger Medical Center
Program Director:
Thomas J. Martin, MD
Geisinger Medical Center
Dept of Pediatrics
Derryville PA 17822
Length: 3 Years;
Total Positions: 14 
GY1: 5)
ADC 25; AA 5,521; OPV 37,176; NP 36
ACCREDITED PROGRAMS IN PEDIATRICS

HERSHEY
Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Polyclinic Medical Center
Program Director: Mark D Widome, MD
Milton S Hershey Medical Center, Dept of Pediatrics
P O Box 850
Hershey PA 17033
Length: 3 Year(s); Total Positions: 22 (GY1: 8)
AOC 95; AA 4,262; OPV 28,383; NP 24

PHILADELPHIA
Albert Einstein Medical Center-Northern Division Program
Albert Einstein Medical Center-Northern Division
Program Director: Steven A Doewshen, MD
Albert Einstein Medical Center-Northern Division
York and Taber Rds
Philadelphia PA 19141
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
AOC 82; AA 2,620; OPV 25,000; NP 37
SUBSPECIALTY: NPM

Hahnemann University Program
Hahnemann University Hospital
Crescent-Chester Medical Center
Program Director: Martinie Curtis-Cohen, MD
Hahnemann University Hospital Dept of Pediatrics
230 N Broad St
Philadelphia PA 19102
Length: 3 Year(s); Total Positions: 22 (GY1: 7)
AOC 45; AA 2,200; OPV 25,000; NP 32

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director: Garrett Bergman, MD
Medical College of Pennsylvania, Dept of Pediatrics
3300 Henry Avenue
Philadelphia PA 19129
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
AOC 14; AA 2,514; OPV 17,915; NP 17

Temple University Program
St Christopher’s Hospital for Children
Program Director: Ian F Black, MD
St Christopher’s Hospital for Children
5th and Lehighton Ave
Philadelphia PA 19132
Length: 3 Year(s); Total Positions: 50 (GY1: 17)
AOC 114; AA 6,972; OPV 119,491; NP 14
SUBSPECIALTY: PDC, PDP, PNP, NPM

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Jeffrey C Weiss, MD
Thomas Jefferson University Hospital
Dep of Pediatrics
Philadelphia PA 19107
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
AOC 82; AA 5,914; OPV 43,119; NP 44

University of Pennsylvania Program
Children’s Hospital of Philadelphia
Program Director: Richard A Polin, MD
Children’s Hospital of Philadelphia, Dept of Pediatrics
34th St & Civic Center Blvd
Philadelphia PA 19104
Length: 3 Year(s); Total Positions: 31 (GY1: 31)
AOC 296; AA 12,491; OPV 157,241; NP 0
SUBSPECIALTY: PDC, PDP, PNP, NPM

PITTSBURGH
Hospitals of the University Health Center of Pittsburgh Program
Children’s Hospital of Pittsburgh Magee-Womens Hospital
Program Director: J Carlton Gartner
Children’s Hospital of Pittsburgh
3705 Fifth Ave At Solo St
Pittsburgh PA 15213
Length: 3 Year(s); Total Positions: 41 (GY1: 17)
AOC 153; AA 15,034; OPV 113,296; NP 88
SUBSPECIALTY: PDC, PDP, PNP, NPM

Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director: Bradley J Bradford, MD
Mercy Hospital of Pittsburgh, Dept of Pediatrics
1400 Locust St
Pittsburgh PA 15219
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
AOC 18; AA 1,400; OPV 13,000; NP 15

PUERTO RICO
BAYAMON
University Hospital Ramon Ruiz Arnao Program
University Hospital Ramon Ruiz Arnao
Program Director: Oscar Rodriguez-Martinaz, MD
University Hospital Ramon Ruiz Arnao
Dept of Pediatrics
Arecibo PR 00619
Length: 3 Year(s); Total Positions: 24 (GY1: 9)
AOC 42; AA 2,600; OPV 30,200; NP 44

CAGUAS
Caguas Regional Hospital Program
Caguas Regional Hospital
Program Director: Carmen B Concepcion, MD
Caguas Regional Hospital
Dept of Pediatrics
Caguas PR 00725
Length: 3 Year(s); Total Positions: 22 (GY1: 8)
AOC 36; AA 2,347; OPV 20,000; NP 30

MAYAGUEZ
Ramon E Betances Hospital-Mayaguez Medical Center Program
Ramon E Betances Hospital-Mayaguez Medical Center
Program Director: Arturo M Lopez, MD
Mayaguez Medical Center, Box 1868
Highway #2 km 157.2 Bo Sabaloa
Mayaguez PR 00708
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
AOC 41; AA 1,524; OPV 9,473; NP 54

PONCE
Ponce Regional Hospital Program
Ponce Regional Hospital
Program Director: Francisco G Torres-Aybar, MD
Ponce Regional Hospital
Barrio Machuelo
Ponce PR 00731
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
AOC 76; AA 3,187; OPV 9,651; NP 35

SAN JUAN
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director: Carlos Bourdony, MD
San Juan Municipal Hospital
P O Box 21405
Rio Piedras PR 00928
Length: 3 Year(s); Total Positions: 27 (GY1: 9)
AOC 66; AA 7,519; OPV 37,194; NP 23

University Hospital Program
University Hospital
Program Director: Marta Vecas Carcel, MD
Univ of Puerto Rico Med Ed Sciences Campus
P O Box 5067
San Juan PR 00936
Length: 3 Year(s); Total Positions: 42 (GY1: 14)
AOC 123; AA 2,082; OPV 17,138; NP 15

RHODE ISLAND
PROVIDENCE
Brown University Program
Rhode Island Hospital Women’s and Infants Hospital of Rhode Island
Program Director: Lee Stern, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902
Length: 3 Year(s); Total Positions: 37 (GY1: 13)
AOC 78; AA 4,456; OPV 38,000; NP 94
SUBSPECIALTY: PDC, PDP, NPM

SOUTH CAROLINA
CHARLESTON
Medical University of South Carolina Program
M US C Medical Center
Program Director: W B Pittard, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 3 Year(s); Total Positions: 26 (GY1: 9)
AOC 97; AA 5,426; OPV 30,927; NP 51
SUBSPECIALTY: PDC, PDP, NPM

COLUMBIA
Children’s Hospital of Richland Memorial Hospital/University of South Carolina Program
Children’s Hospital at Richland Memorial Hospital
Program Director: C Warren Derrick, Jr, MD
Children’s Hospital At Richland Memorial Hospital
5 Richland Medical Park
Columbia SC 29203
Length: 3 Year(s); Total Positions: 14 (GY1: 5)
AOC 78; AA 5,089; OPV 18,835; NP 22

GREENVILLE
Greenville Hospital System Program
Greenville Hospital System
Program Director: John P Matthews, Jr, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
AOC 25; AA 1,320; OPV 13,500; NP 70

Note: Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
Shared-Schedule Positions Available
AOC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
NP = Average Daily Census-Newborn
ACREDITTED PROGRAMS IN PEDIATRICS

TENNESSEE

CHATTANOOGA
Chattanooga Unit of the University of Tennessee
College of Medicine Program
- T C Thompson Children’s Hosp Med Ctr (Eringher Med Ctr)
Program Director:
Hossein Massoud, MD
T C Thompson Children’s Hospital Medical Center
910 Blackford St
Chattanooga TN 37403
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADC 68; AA 4,647; OPV 16,104; NP 46

MEMPHIS
University of Tennessee Program
Le Bonheur Children’s Medical Center
Regional Medical Center at Memphis
St Jude Children’s Research Hospital
Program Director:
Henry G Herrold, MD
Le Bonheur Children’s Medical Center
848 Adams Ave
Memphis TN 38103
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
ADC 134; AA 12,952; OPV 31,584; NP 45
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

NASHVILLE
George Hubbard Hospital of Meharry Medical College Program
George W Hubbard Hospital of Meharry Medical College
Metropolitan Nashville General Hospital
Program Director:
Festus O Adjibonejo, MD
George W Hubbard Hospital of Meharry Medical College
1000 D B Todd Boulevard
Nashville TN 37208
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADC 15; AA 1,625; OPV 23,000; NP 8

Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Program Director:
James C Gay, MD
Vanderbilt University Hospital
1161 21st Ave, S
Nashville TN 37232
Length: 3 Year(s); Total Positions: 38 (GY1: 13)
ADC 87; AA 6,000; OPV 45,000; NP 55
SUBSPECIALTY: PDC, PDE, PHO, NPM

TEXAS

AMARILLO
Texas Tech University Program C
Amarillo Hospital District-Northwest Texas Hospitals
Program Director:
Rolf W Habersang, MD
Texas Tech Univ Regional Academic Health Science Center
1400 Wallace Blvd
Amarillo TX 79106
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADC 48; AA 4,896; OPV 13,209; NP 25

AUSTIN
Central Texas Medical Foundation At Brackenridge
Hospital Program
Central Texas Medical Foundation At Brackenridge Hospital
Program Director:
George A Edwards, MD
Austin Pediatric Education Program
601 E 15th St
Austin TX 78701
Length: 3 Year(s); Total Positions: 16 (GY1: 5)
ADC 43; AA 5,887; OPV 8,881; NP 28

CORPUS CHRISTI
Driscoll Foundation Children’s Hospital Program
Driscoll Foundation Children’s Hospital
Program Director:
Patrick G Brosnan, MD
Driscoll Foundation Children’s Hospital
3533 S Alameda, P O Box 6350
Corpus Christi TX 78411
Length: 3 Year(s); Total Positions: 21 (GY1: 7)
ADC 83; AA 5,312; OPV 33,851; NP 24

DALLAS
University of Texas Southwestern Medical School Program
Children’s Medical Center
Dallas County Hospital District- Parkland Memorial Hospital
Program Director:
Charles M Ginsburg, MD
Univ of Texas Southwestern Medical School
3533 Harry Hines Blvd
Dallas TX 75235
Length: 3 Year(s); Total Positions: 68 (GY1: 25)
ADC 120; AA 10,870; OPV 75,000; NP 144
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

EL PASO
Texas Tech University Program B
Texas Tech U Hlth Sci Ctr At El Paso-R E Thomason Gen Hosp
Program Director:
Joseph Brown, 3rd MD
Texas Tech University Health Science Center
4800 Alberta
El Paso TX 79905
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADC 70; AA 5,500; OPV 19,625; NP 32
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Ronald G Fearnow, MD
William Beaumont Army Medical Center
Chief Pediatric Dept, P O 70018
El Paso TX 79902
Length: 3 Year(s); Total Positions: 20 (GY1: 6)
ADC 24; AA 1,013; OPV 105,500; NP 12

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
C W Daeschner, Jr, MD
University of Texas Medical Branch Hospitals
Dept of Pediatrics
Galveston TX 77550
Length: 3 Year(s); Total Positions: 36 (GY1: 12)
ADC 80; AA 2,100; OPV 45,437; NP 65
SUBSPECIALTY: PDE, PHO, PNP, NPM

HOUSTON
Baylor College of Medicine Program
Harris County Hospital District–Ben Taub General Hospital
Harris County Hospital District-Jefferson Davis Hospital
Texas Children’s Hospital
Program Director:
Ralph D Feigin, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030
Length: 3 Year(s); Total Positions: 108 (GY1: 36)
ADC 525; AA 29,500; OPV 95,000; NP 235
SUBSPECIALTY: PDC, PDE, PHO, PNP, NPM

University of Texas at Houston Program
University Children’s Hospital at Hermann Hospital
Program Director:
Jan Van Eun, PhD, MD
Univ of Texas Health Science Center
Medical School, P O Box 20708
Houston TX 77025
Length: 3 Year(s); Total Positions: 37 (GY1: 13)
ADC 125; AA 7,000; OPV 45,000; NP 34
SUBSPECIALTY: PHO, NPM

LUBBOCK
Texas Tech University Program A
Texas Tech University Health Sciences Center At Lubbock
Lubbock General Hospital
Program Director:
Surendra K Varma, MD
Texas Tech University Health Sciences Center
Dept of Pediatrics
Lubbock TX 79430
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
ADC 34; AA 3,208; OPV 29,627; NP 15

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Richard T Takao, MD
Brooke Army Medical Center, Dept of Pediatrics
Fort Sam Houston
San Antonio TX 78234
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADC 29; AA 1,100; OPV 72,000; NP 16
University of Texas at San Antonio Program
Medical Center Hospital (Of Bexar County Hosp Dist)
Santa Rosa Medical Center
Program Director:
Robert J Nolan, MD
University of Texas Health Science Center
7703 Floyd Curl Drive
San Antonio TX 78284
Length: 3 Year(s); Total Positions: 45 (GY1: 16)
ADC 124; AA 15,933; OPV 59,638; NP 27
SUBSPECIALTY: PDE, PHO

Wilford Hall US AF Medical Center Program
Wilford Hall US AF Medical Center
Program Director:
Col Mark M Davaney, MD
Wilford Hall US AF Medical Center
Lackland AFB
San Antonio TX 78236
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
ADC 30; AA 1,400; OPV 50,000; NP 32
SUBSPECIALTY: NPM

TEMPLE
Scott and White Memorial Hospital Program
Scott and White Memorial Hosp-Texas A & M Univ Coll of Med
Program Director:
William R Allen, MD
Scott & White Memorial Hospital, Department of Pediatrics
2401 South 31st Street
Temple TX 76508
Length: 3 Year(s); Total Positions: 15 (GY1: 5)
ADC 73; AA 4,372; OPV 56,685; NP 41

Information Not Provided

GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ = Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
NP = Average Daily Census- Newborn
ACCREDITED PROGRAMS IN PEDIATRICS

UTAH

SALT LAKE CITY
University of Utah Program ★
University of Utah Medical Center
Primary Children’s Medical Center
Program Director:
Michael A Simmons, MD
University of Utah Medical Center, Dept of Pediatrics
20-152 Medical Center
Salt Lake City UT 84132
Length: 3 Year(s); Total Positions: 35 (GY1: 13)
ADC 142; AA 9,417; OPV 29,008; NP 31
SUBSPECIALTY: PHO NPM

VERMONT

BURLINGTON
Medical Center Hospital of Vermont Program ★
Medical Center Hospital of Vermont
Program Director:
Carol F Phillips, MD
Univ of Vermont College of Medicine, Dept of Pediatrics
Guvn Medical Bldg
Burlington VT 05405
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADC 24; AA 2,353; OPV 57,102; NP 34
SUBSPECIALTY: NPM

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program ★
University of Virginia Hospitals
Program Director:
Richard W Kesler, MD
University of Virginia Hospitals, Dept of Pediatrics
Box 388
Charlottesville VA 22908
Length: 3 Year(s); Total Positions: 27 (GY1: 9)
ADC 35; AA 2,618; OPV 50,000; NP 39
SUBSPECIALTY: PDC, PDE, PNP, NPM

NORFOLK
Eastern Virginia Graduate School of Medicine Program ★
Children’s Hospital of the King’s Daughters
Program Director:
F Stanley Porter Jr, MD
Children’s Hospital of the King’s Daughters
800 W Orey Rd
Norfolk VA 23507
Length: 3 Year(s); Total Positions: 30 (GY1: 10)
ADC 157; AA 1,038; OPV 32,939; NP 20

PORTSMOUTH
Naval Hospital (Portsmouth) Program ★
Naval Hospital (Portsmouth)
Program Director:
Cpt. J Eduardo Fajardo, MD
Dept of Pediatrics
Naval Hospital
Portsmouth VA 23708
Length: 3 Year(s); Total Positions: 16 (GY1: 6)
ADC 16; AA 1,421; OPV 145,000; NP 22

RICHMOND
Virginia Commonwealth University M C V Program ★
Medical College of Virginia Hospital
Program Director:
Harold M Maurer, MD
Medical College of Virginia Hospital
12th and Broad Sts
Richmond VA 23289
Length: 3 Year(s); Total Positions: 46 (GY1: 16)
ADC 75; AA 7,706; OPV 55,426; NP 84
SUBSPECIALTY: PDC, PNP, NPM

WASHINGTON

SEATTLE
University of Washington Program ★
University Hospital
Children’s Hospital and Medical Center
Program Director:
Thomas W Pundergrass, MD
Univ of Washington School of Medicine
Dept of Pediatrics
Seattle WA 98195
Length: 3 Year(s); Total Positions: 52 (GY1: 16)
ADC 227; AA 29,414; OPV 149,618; NP 63
SUBSPECIALTY: PHO NPM

TACOMA
Madigan Army Medical Center Program ★
Madigan Army Medical Center
Program Director:
Michael R War, MD
Madigan Army Medical Center
Box 406, Dept of Pediatrics
Tacoma WA 98431
Length: 3 Year(s); Total Positions: 13 (GY1: 4)
ADC 21; AA 3,250; OPV 120,000; NP 36

WEST VIRGINIA

CHARLESTON
West Virginia University (Charleston Division) Program ★
Charleston Area Medical Center
Program Director:
James McIvor, MD
West Virginia Univ (Charleston Division)
3110 Mac Corkle Ave
Charleston WV 25304
Length: 3 Year(s); Total Positions: 6 (GY1: 2)
ADC 21; AA 7,180; OPV 8,500; NP 49

HUNTINGTON
Marshall University School of Medicine Program ★
Cabell Huntington Hospital
St Mary’s Hospital
Program Director:
Colette A Gutierrez, MD
Marshall University School of Medicine
Dept of Pediatrics
Huntington WV 25701
Length: 3 Year(s); Total Positions: 9 (GY1: 3)
ADC 20; AA 4,600; OPV 17,000; NP 33

MORGANTOWN
West Virginia University Program ★
West Virginia University Hospitals
Program Director:
William A Nair, MD
Dept of Pediatrics, School of Medicine
West Virginia University Med Ctr
Morgantown WV 26506
Length: 3 Year(s); Total Positions: 12 (GY1: 4)
ADC 40; AA 2,500; OPV 15,000; NP 25
SUBSPECIALTY: NPM

WISCONSIN

LA CROSSE
Gundersen Medical Foundation-La Crosse Lutheran Hospital Program ★
Gundersen Medical Foundation-La Crosse Lutheran Hospital
Policy Director:
Justin A Reimann, MD
Gundersen Medical Foundation-La Crosse Lutheran Hospital
1835 South Ave
La Crosse WI 54601
Length: 3 Year(s); Total Positions: 6 (GY1: 2)
ADC 31; AA 3,116; OPV 33,592; NP 16

MADISON
University of Wisconsin Program ★
University of Wisconsin Hospital and Clinics
Meriter Hospital
Program Director:
Norman Fost, MD
University of Wisconsin Hospitals and Clinics
600 Highland Ave, Rm 441/454
Madison WI 53792
Length: 3 Year(s); Total Positions: 33 (GY1: 11)
ADC 58; AA 4,878; OPV 32,563; NP 14
SUBSPECIALTY: PNP, NPM

MARSHEFIELD
Marshfield/University of Wisconsin Program ★
Marshfield Clinic-St Joseph’s Hospital
Program Director:
Thomas Sutton, MD
Marshfield Clinic-St Joseph’s Hospital
1000 N Oak Ave
Marshfield WI 54449
Length: 3 Year(s); Total Positions: 10 (GY1: 3)
ADC 28; AA 2,824; OPV 43,950; NP 31

MILWAUKEE
Medical College of Wisconsin Program ★
Children’s Hospital of Wisconsin
Program Director:
David B Nelson, M.D., M.S.C.
Medical College of Wisconsin, Dept of Pediatrics
1700 W Wisconsin Ave
Milwaukee WI 53233
Length: 3 Year(s); Total Positions: 42 (GY1: 14)
ADC 115; AA 8,679; OPV 60,874; NP 82

UNITED STATES AIR FORCE

CALIFORNIA
FAIRFIELD
David Grant USAF Medical Center Program ★
David Grant USAF Medical Center
Program Director:
Col Felipe E Vizzarrondo, MD
David Grant USAF Medical Center, Dept of Pediatrics
Travis AFB
Fairfield CA 94535
Length: 3 Year(s); Total Positions: 14 (GY1: 5)
ADC 20; AA 1,200; OPV 40,000; NP 16

MISSISSIPPI
BILOXI
USAF Medical Center (Keesler) Program ★
USAF Medical Center (Keesler)
Program Director:
Colonel George S Kostochmar, Jr, MD
USAF Medical Center, Dept of Pediatrics
Keesler Air Force Base
Biloxi MS 39534
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
ADC 25; AA 1,300; OPV 50,000; NP 15

TEXAS
SAN ANTONIO
Wilford Hall USAF Medical Center Program ★
Wilford Hall USAF Medical Center
Program Director:
Col Mark M Danney, MD
Wilford Hall USAF Medical Center
Lackland AFB
San Antonio TX 78235
Length: 3 Year(s); Total Positions: 18 (GY1: 6)
ADC 35; AA 1,400; OPV 50,000; NP 32
SUBSPECIALTY: NPM

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training; ★= Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits  NP = Average Daily Census-Nonbrief
UNITED STATES ARMY

COLORADO

AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
CoI Frederick W Brunn, MD
Chief, Dept of Pediatrics
Fitzsimons Army Medical Center
Aurora CO 80045
Length: 3 year(s); Total Positions: 12 (GY1: 4)
ADC 30; AA 1,800; OPV 100,000; NP 15

WASHINGTON

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Richard Lampe, MD
Walter Reed Army Medical Center
Dept of Pediatrics
Washington DC 20037
Length: 3 year(s); Total Positions: 19 (GY1: 5)
ADC 48; AA 955; OPV 29,850; NP 52
SUBSPECIALTY: PDE, PHO, NPM

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
Length: 3 year(s); Total Positions: 17 (GY1: 5)
ADC 56; AA 4,286; OPV 64,657; NP 33

TEXAS

EL PASO
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Ronald G Feamow, MD
William Beaumont Army Medical Center
Chief Pediatric Dept, P O 70006
El Paso TX 79920
Length: 3 year(s); Total Positions: 20 (GY1: 6)
ADC 24; AA 1,013; OPV 105,500; NP 12

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Richard T Takao, MD
Brooke Army Medical Center, Dept of Pediatrics
Fort Sam Houston
San Antonio TX 78234
Length: 3 year(s); Total Positions: 12 (GY1: 4)
ADC 20; AA 1,100; OPV 72,000; NP 16

WASHINGTON

TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Michael R War, MD
Madigan Army Medical Center
Box 406, Dept of Pediatrics
Tacoma WA 98431
Length: 3 year(s); Total Positions: 13 (GY1: 4)
ADC 21; AA 3,250; OPV 120,000; NP 36

UNITED STATES NAVY

CALIFORNIA

OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Capt Quentin L Van Meter MD
Naval Hospital
Dept of Pediatrics
Oakland CA 94627
Length: 3 year(s); Total Positions: 12 (GY1: 4)
ADC 11; AA 1,158; OPV 40,876; NP 1C

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Capt John P Garretson, MD
Naval Hospital
Dept of Pediatrics
San Diego CA 92134
Length: 3 year(s); Total Positions: 15 (GY1: 5)
ADC 25; AA 1,680; OPV 173,000; NP 35

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Marion J Balsam, MD
Naval Hospital, Dept of Pediatrics
8901 Wisconsin Ave
Bethesda MD 20814
Length: 3 year(s); Total Positions: 12 (GY1: 4)
ADC 20; AA 1,500; OPV 43,000; NP 18

VIRGINIA

PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Capt J Eduardo Fajardo, MD
Dept of Pediatrics
Naval Hospital
Portsmouth VA 23708
Length: 3 year(s); Total Positions: 16 (GY1: 6)
ADC 16; AA 1,421; OPV 145,000; NP 22

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
NP = Average Daily Census-Newborn
# ACCREDITED PROGRAMS IN PEDIATRIC CARDIOLOGY

## CALIFORNIA

**Los Angeles**  
Children's Hospital of Los Angeles Program  
Children's Hospital of Los Angeles  
**Program Director:** Alan Lewis, MD  
Children's Hospital of Los Angeles  
PO Box 54700  
Los Angeles CA 90054  
Length: 2 years  
Total Positions: 1

**UCLA Hospital and Clinics, Center for The Health Sciences Program**  
**UCLA Medical Center**  
**Program Director:** Robert G Williams, MD  
**UCLA Medical Center**  
Dept of Pediatrics  
Los Angeles CA 90024  
Length: 2 years  
Total Positions: 6

## SAN DIEGO

**University Hospital, UCSD Medical Center Program**  
**UCSD Medical Center**  
**Program Director:** David J Sahn, MD  
University Hospital, UCSD Medical Center  
225 Dickinson St, H-814-A  
San Diego CA 92103  
Length: 2 years  
Total Positions: 3

## SAN FRANCISCO

**University of California (San Francisco) Program**  
Medical Center at the Univ of California San Francisco  
**Program Director:** Abraham M Rudolph, MD  
Univ of California (San Francisco), Dept of Pediatrics  
1403 H St E  
San Francisco CA 94143  
Length: 2 years  
Total Positions: 6

## COLORADO

**Denver**  
University of Colorado Program  
University of Colorado Health Sciences Center  
Children's Hospital  
**Program Director:** Henry M Sondeheimer, MD  
Univ of Colorado Health Sciences Center  
4200 E Ninth Ave  
Denver CO 80262  
Length: 2 years  
Total Positions: 3

## CONNECTICUT

**New Haven**  
Yale-New Haven Medical Center Program  
Yale-New Haven Hospital  
**Program Director:** Charles S Kleinman, MD  
Yale University School of Medicine  
333 Center St  
New Haven CT 06510  
Length: 2 years  
Total Positions: 4

## FLORIDA

**Gainesville**  
University of Florida Program  
Shands Hospital at the University of Florida  
**Program Director:** Michael E Eisenberg, MD  
University of Florida College of Medicine  
P O Box J-296  
Gainesville FL 32610  
Length: 2 years  
Total Positions: 1

**Miami**  
University of Miami-Jackson Memorial Medical Center Program  
**Program Director:** Henry Gilbard, MD  
Jackson Memorial Hospital  
1511 N W 12th Ave  
Miami FL 33136  
Length: 2 years  
Total Positions: 3

## GEORGIA

**Atlanta**  
Emory University Program  
Graduate Medical Hospital  
Hennettta Egerton Hospital for Children  
**Program Director:** Kenneth J Dooley, MD  
Dept of Pediatrics  
2040 Ridgewood Dr, N E  
Atlanta GA 30303  
Length: 2 years  
Total Positions: 5

## ILLINOIS

**Chicago**  
Northwestern University Medical School Program  
Children's Memorial Hospital  
**Program Director:** D Woodrow Benson, Jr, MD, PhD  
Children's Memorial Hospital  
2300 Children's Plaza  
Chicago IL 60614  
Length: 2 years  
Total Positions: 3

**University of Chicago Program**  
University of Chicago Hospitals  
**Program Director:** David Rutchik, MD  
Univ of Chicago, Pritzker Sch of Med, Dept of Ped Cardiology  
5835 S Maryland  
Chicago IL 60637  
Length: 2 years  
Total Positions: 3

**University of Illinois Program**  
University of Illinois Hospital  
**Program Director:** Elizabeth Fisher, MD  
University of Illinois Hospital  
1225 S C S B, 840 S Wood St  
Chicago IL 60612  
Length: 2 years  
Total Positions: 1

## MICHIGAN

**Ann Arbor**  
University of Michigan Program  
University of Michigan Hospitals  
**Program Director:** Amon Rosenthal, MD  
CS Mott Hospital  
1405 E Ann St, F1117  
Ann Arbor MI 48109  
Length: 2 years  
Total Positions: 6

## MINNESOTA

**Minneapolis**  
University of Minnesota Program  
University of Minnesota Hospital and Clinic  
**Program Director:** Russell V Lucas, Jr, MD  
University of Minnesota Hospital and Clinics  
420 Delaware St, S E  
Minneapolis MN 55455  
Length: 2 years  
Total Positions: 6

## MARYLAND

**Baltimore**  
Johns Hopkins University Program  
Johns Hopkins Hospital  
**Program Director:** Langford Kozlowski, MD  
Johns Hopkins Hospital  
900 N Wolfe St  
Baltimore MD 21205  
Length: 2 years  
Total Positions: 5

## MASSACHUSETTS

**Boston**  
Children's Hospital Program  
Children's Hospital  
**Program Director:** Batten R Nadel-Ginard, MD  
Children's Hospital  
320 Longwood Ave, Enders 13  
Boston MA 02115  
Length: 2 years  
Total Positions: 18

## NEW YORK

**D. C.**  
Children's Hospital National Medical Center Program  
Children's Hospital National Medical Center  
**Program Director:** Stephen R Shapiro, MD  
Children's Hospital National Medical Center  
111 Michigan Ave, N W  
Washington DC 20010  
Length: 2 years  
Total Positions: 6

## INDIANA

**Indianapolis**  
Indiana University Medical Center Program  
Indiana University Hospitals  
**Program Director:** Donald A Gindro, MD  
Indiana University Medical Center, 126 Riley Res  
702 Barnhill Dr, One Children's Sq  
Indianapolis IN 46223  
Length: 2 years  
Total Positions: 3

## IOWA

**Iowa City**  
University of Iowa Hospitals and Clinics Program  
University of Iowa Hospitals and Clinic  
**Program Director:** William J Marvin, Jr, MD  
University of Iowa Hospitals and Clinic  
Iowa City IA 52242  
Length: 2 years  
Total Positions: 5

## ROCHESTER

**Mayo Graduate School of Medicine Program**  
Mayo Graduate School of Medicine-Mayo Clinic  
St Mary's Hospital of Rochester  
**Program Director:** Co-Burn J Porter, MD  
Mayo Graduate School of Medicine  
200 First St, S W  
Rochester MN 55905  
Length: 2 years  
Total Positions: 4

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*Information Not Provided*  
*Shared-Schedule Positions Available*
ACCREDITED PROGRAMS IN PEDIATRIC CARDIOLOGY

MISSOURI

ST LOUIS
Washington University Program ★
Children’s Hospital
Program Director:
Arnold W Strauss, MD
Children’s Hospital
400 S Kingshighway
St Louis MO 63110
Length: 2 Year(s); Total Positions: 9

NEW YORK

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Children’s Hospital of Buffalo
Program Director:
Daniel R Pierce, MD
Children’s Hospital of Buffalo
219 Bryant St
Buffalo NY 14222
Length: 2 Year(s); Total Positions: 3

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Norman Goodman, MD
Long Island Jewish Medical Center
270-05 78th Ave
New York (New Hyde Park) NY 11042
Length: 2 Year(s); Total Positions: 3

NEW YORK

New York Hospital Program
New York Hospital
Program Director:
Joseph J Mendiratta, MD
New York Hospital, Cornell Medical Center
525 E 68th St.Box 104
New York NY 10021
Length: 2 Year(s); Total Positions: 3

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Program Director:
Eugene F Doyle, MD
New York University Medical Center
550 1st Ave
New York NY 10016
Length: 2 Year(s); Total Positions: 3

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Wilton M Gersuny, MD
Columbia University College of Physicians and Surgeons
630 W 42nd St
New York NY 10019
Length: 2 Year(s); Total Positions: 8

ROCHESTER
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Edward B Clark, MD
Strong Memorial Hospital, Dept of Pediatrics, Box 631
601 Elmwood Ave
Rochester NY 14642
Length: 2 Year(s); Total Positions: 3

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health Sci Ctr At Syracuse
Crouse-Irving Memorial Hospital
Program Director:
Marie S Blackman, MD
Crouse-Irving Memorial Hospital
725 Irving Ave
Syracuse NY 13210
Length: 2 Year(s); Total Positions: 2

NORTH CAROLINA

DURHAM
Duke University Medical Center Program
Duke University Medical Center
Program Director:
Brenda E Armstrong, MD
Duke University Medical Center
P O Box 3030
Durham NC 27710
Length: 2 Year(s); Total Positions: 6

OHIO

CINCINNATI
University of Cincinnati Hospital Group Program
Children’s Hospital Medical Center
Program Director:
David G Schwartz, MD
Children’s Hospital Medical Center
Elliland and Bethesda Aves
Cincinnati OH 45229
Length: 2 Year(s); Total Positions: 8

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Mark J Carbone, MD
Rainbow Babies and Children’s Hosp, Div Ped Cardiology
2074 Abington Road
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 2

OREGON

PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Victor D Menashe, MD
Oregon Health Sciences University, Dept of Pediatrics
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 2 Year(s); Total Positions: 1

PHILADELPHIA
Children’s Hospital of Philadelphia Program
Children’s Hospital of Philadelphia
Program Director:
Henry R Wagner, MD
Children’s Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 12

St Christopher’s Hospital for Children Program
St Christopher’s Hospital for Children
Program Director:
Richard Donner, MD
Pediatric Heart Inst, St Christopher’s Hosp for Children
5th and Lehigh Ave
Philadelphia PA 19133
Length: 2 Year(s); Total Positions: 3

PITTSBURGH
Hospitals of the University Health Center Of Pittsburgh Program
Children’s Hospital of Pittsburgh
Program Director:
F Jay Fricker, MD
Children’s Hospital of Pittsburgh, Dept of Cardiology
3755 5th Ave, One Children’s Place
Pittsburgh PA 15213
Length: 2 Year(s); Total Positions: 3

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
M U S C Medical Center
Program Director:
Paul C Gillette, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 2 Year(s); Total Positions: 6

TENNESSEE

MEMPHIS
University of Tennessee Program
La Bonheur Children’s Medical Center
Program Director:
Bruce S Alpert, MD
La Bonheur Children’s Med Ctr, Div of Pediatric Cardiology
848 Adams Avenue
Memphis TN 38103
Length: 2 Year(s); Total Positions: 3

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Thomas P Graham Jr, MD
Vanderbilt University Hospital
Div of Pediatric Cardiology
Nashville TN 37232
Length: 2 Year(s); Total Positions: 1

DALLAS
University of Texas Southwestern Medical School Program
Children’s Medical Center
Program Director:
David E Finkler, MD
Univ of Texas Health Science Ctr, Pediatric Cardiology
5325 Harry Hines Boulevard
Dallas TX 75390
Length: 2 Year(s); Total Positions: 1

HOUSTON
Baylor College of Medicine Program
Texas Children’s Hospital
Program Director:
Arthur Garson, Jr, MD
Texas Children’s Hospital
6621 Fannin
Houston TX 77030
Length: 2 Year(s); Total Positions: 15

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program
University of Virginia Hospitals
Program Director:
Howard P Gutesell, MD
University of Virginia Hospitals
Jefferson Park Ave, Box 158
Charlottesville VA 22908
Length: 2 Year(s); Total Positions: 2
ACCREDITED PROGRAMS IN PEDIATRIC CARDIOLOGY

VIRGINIA — cont'd

RICHMOND
Virginia Commonwealth University MCV Program
Medical College of Virginia Hospital
Program Director:
Richard M Schieker, MD
Medical College of Virginia Hospital
Box 28
Richmond VA 23298
Length: 2 Year(s); Total Positions: 3

ACCREDITED PROGRAMS IN PEDIATRIC ENDOCRINOLOGY

ARKANSAS
LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children's Hospital
Program Director:
M Joycelyn Elder, MD
University of Arkansas for Medical Sciences
4301 W Markham St, Slot 512-B
Little Rock AR 72205
Length: 2 Year(s); Total Positions: 3

CALIFORNIA
LOS ANGELES
Children's Hospital of Los Angeles
Children's Hospital of Los Angeles
Program Director:
Thomas R Roe, MD
Children's Hospital of Los Angeles
4650 S dashboard Blvd
Los Angeles CA 90027
Length: 2 Year(s); Total Positions: 2

UCLA Hospital and Clinics, Center for The Health Sciences Program
UCLA A Medical Center
Program Director:
Barbara Lippard, MD
UCLA A Medical Center
10853 Le Conte Ave
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 3

SAN DIEGO
University of California (San Diego) Program
UCSD Medical Center
Children's Hospital (San Diego)
Program Director:
Kenneth Lee Jones, MD
UCSD Medical Center
225 Richardson St
San Diego CA 92103
Length: 2 Year(s); Total Positions: 2

SAN FRANCISCO
University of California (San Francisco) Program
Medical Center At The Univ of California San Francisco
Program Director:
Marvin M Grumbach, MD
San Francisco L Kaplan, MD
University of California (San Francisco)
Dep't of Pediatrics, Rm 617-S
San Francisco CA 94143
Length: 2 Year(s); Total Positions: 4

TORRANCE
Los Angeles County- Harbor-UCLA Medical Center Program
Los Angeles County- Harbor-UCLA Medical Center
Program Director:
Jo Anne Brasil, MD
Los Angeles County- Harbor-UCLA Medical Center
1000 W Carson St
Torrance CA 90050
Length: 2 Year(s); Total Positions: 3

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Program Director:
Georgeanna J Niegowski, MD
Children's Hospital
1055 E 19th Ave
Denver CO 80218
Length: 2 Year(s); Total Positions: 2

COLORADO
BETHESDA
Walter Reed Army Medical Center Program
Uniformed Services University of the Health Sciences
Walter Reed Army Medical Center
Program Director:
Marillyn Nunn, MD
Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 5

D. C.
FLORIDA
GAINESVILLE
University of Florida Program
Shands Hospital at the University of Florida
Program Director:
Arthur L Rosenblum, MD
J Miller Health Center
Box 896
Gainesville FL 32610
Length: 2 Year(s); Total Positions: 4

ST PETERSBURG
University of South Florida Program
All Children's Hospital- Univ of South Florida Coll of Med
Program Director:
Allen W Root, MD
All Children's Hospital, Section of Pediatric Endocrinology
801 Sixth St, S, P O Box 31020
St Petersburg FL 33731
Length: 2 Year(s); Total Positions: 2

ATLANTA
Emory University Program
Heresia Egberton Hospital for Children
Grady Memorial Hospital
Program Director:
John S Parks, MD, MD
Emory University School of Medicine, Dept of Pediatrics
2040 Ridgewood Dr, N E
Atlanta GA 30302
Length: 2 Year(s); Total Positions: 3

GEORGIA
CHICAGO
University of Chicago Program
Walter Children's Hospital At the Univ of Chicago
Program Director:
Robert L Rosenberg, MD
Walter Children's Hospital At the Univ of Chicago
5825 S Maryland Ave
Chicago IL 60637
Length: 2 Year(s); Total Positions: 2

ILLINOIS
IOWA
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Eva Tsai, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242
Length: 2 Year(s); Total Positions: 1

MARYLAND
BALTIMORE
Johns Hopkins University Program
Johns Hopkins Hospital
Program Director:
Claude J Migeon, MD
Johns Hopkins Hospital
800 N Wolfe St, C M S C 3-110
Baltimore MD 21205
Length: 2 Year(s); Total Positions: 4

*Information Not Provided  ★ Scheduled Positions Available*
<table>
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<tr>
<th>Location</th>
<th>Program Name</th>
<th>Institution</th>
<th>Program Director</th>
<th>Address</th>
<th>Length</th>
<th>Total Positions</th>
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<tr>
<td>BALTIMORE</td>
<td>University of Maryland Program</td>
<td>University of Maryland Medical System Program</td>
<td>A Avinoam Kovarski, MD</td>
<td>University of Maryland Medical System Braxer Research Bldg, 16-047 Baltimore MD 21202</td>
<td>2 Years(s)</td>
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<td>MASSACHUSETTS</td>
<td>Massachusetts General Hospital Program</td>
<td>Massachusetts General Hospital</td>
<td>John F Crigger, Jr, MD</td>
<td>Children's Hospital 300 Longwood Ave Boston MA 02115</td>
<td>2 Year(s)</td>
<td>6</td>
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<td>ANN ARBOR</td>
<td>University of Michigan Program</td>
<td>University of Michigan Hospitals</td>
<td>John F Crigger, Jr, MD</td>
<td>Children's Hospital 300 Longwood Ave Boston MA 02115</td>
<td>2 Year(s)</td>
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<tr>
<td>MINNESOTA</td>
<td>University of Minnesota Program</td>
<td>University of Minnesota Hospital and Clinic</td>
<td>Steven A Steigle, MD</td>
<td>University of Minnesota Hospital and Clinics 420 Delaware St S E Minneapolis MN 55455</td>
<td>2 Year(s)</td>
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<tr>
<td>ROCHESTER</td>
<td>Mayo Graduate School of Medicine Program</td>
<td>Mayo Graduate School of Medicine-Mayo Clinic</td>
<td>John F Crigger, Jr, MD</td>
<td>St Mary's Hospital of Rochester 201 First St S W Rochester MN 55905</td>
<td>2 Year(s)</td>
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<td>MISSOURI</td>
<td>Children's Mercy Hospital Program</td>
<td>Children's Mercy Hospital</td>
<td>Jerome A Grunt, M D, PhD</td>
<td>Children's Mercy Hospital 25th and Gilham Kansas City MO 64108</td>
<td>2 Year(s)</td>
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<td>ST LOUIS</td>
<td>Washington University Program</td>
<td>Children's Hospital</td>
<td>Dennis M Bier, MD</td>
<td>St Louis Children's Hospital, Washington Univ Medical Center P O Box 14871 St Louis MO 63178</td>
<td>2 Year(s)</td>
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<tr>
<td>NEW YORK</td>
<td>Albert-Einstein College of Medicine Program</td>
<td>Montefiore Medical Center-Henry and Lucy Moses Hosp Division</td>
<td>Paul Saenger, MD</td>
<td>Montefiore Medical Center 111 E 210th St New York (Bronx) NY 10467</td>
<td>2 Year(s)</td>
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<tr>
<td>BROOKLYN</td>
<td>SUNY Health Science Center at Brooklyn Program</td>
<td>Kings County Hospital Center</td>
<td>Eduardo Orti, MD</td>
<td>SUNY Downstate Medical Center 450 Clarkson Ave, Box 49 New York (Brooklyn) NY 11203</td>
<td>2 Year(s)</td>
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<td>BUFFALO</td>
<td>State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program</td>
<td>Children's Hospital of Buffalo</td>
<td>Mary L Voorhees, MD</td>
<td>Margaret H Mac Gillivray, MD Children's Hospital of Buffalo 219 Bryant St Buffalo NY 14222</td>
<td>2 Year(s)</td>
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<td>MANHASSET</td>
<td>Cornell-Weill Hospitals Program</td>
<td>North Shore University Hospital</td>
<td>Fima Lifshitz, MD</td>
<td>North Shore University Hospital 300 Community Dr Manhasset NY 11030</td>
<td>2 Year(s)</td>
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<td>NEW HYDE PARK</td>
<td>Long Island Jewish Medical Center Program</td>
<td>Schneider Children's Hospital</td>
<td>Cyril Abrams, MD</td>
<td>Long Island Jewish Med Ctr, Schneider Children's Hospital Pediatric Endocrinology 265 &amp; 6th St New York (New Hyde Park) NY 11042</td>
<td>2 Year(s)</td>
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<td>NEW YORK</td>
<td>Cornell Cooperating Hospitals Program A</td>
<td>New York Hospital</td>
<td>Maria S New, MD</td>
<td>New York Hospital- Cornell Med Ctr, Dept of Pediatrics 525 E 68th St New York NY 10021</td>
<td>2 Year(s)</td>
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<td>NEW YORK</td>
<td>Mount Sinai School of Medicine Program A</td>
<td>Mount Sinai Hospital</td>
<td>Treeda Ginsberg-Felner, MD</td>
<td>Mount Sinai School of Medicine One Gustave L Levy Pl New York NY 10029</td>
<td>2 Year(s)</td>
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<td>ROCHESTER</td>
<td>University of Rochester Program</td>
<td>Strong Memorial Hospital of the University of Rochester</td>
<td>Gilbert B Forbes, MD</td>
<td>Strong Memorial Hospital 601 Elmwood Ave Rochester NY 14642</td>
<td>2 Year(s)</td>
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<td>SYRACUSE</td>
<td>SUNY Health Science Center at Syracuse Program</td>
<td>University of Buffalo at SUNY Health Sci Ctr At Syracuse</td>
<td>Robert A Richman, MD</td>
<td>SUNY Upstate Medical Center 750 E Adams St Syracuse NY 13210</td>
<td>2 Year(s)</td>
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<td>NORTH CAROLINA</td>
<td>Chapel Hill</td>
<td>North Carolina Memorial Hospital Program</td>
<td>Judson J Van Wyk, MD</td>
<td>Univ of North Carolina School of Medicine Dept of Pediatrics Chapel Hill NC 27514</td>
<td>2 Year(s)</td>
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<td>DURHAM</td>
<td>Duke University Medical Center Program</td>
<td>Duke University Medical Center</td>
<td>Stuart Handwerker, MD</td>
<td>Duke University Medical Center 320 Duke Blvd, Box 3080 Durham NC 27710</td>
<td>2 Year(s)</td>
<td>3</td>
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<tr>
<td>CINCINNATI</td>
<td>University of Cincinnati Hospital Group Program</td>
<td>Cincinnati Children's Medical Center</td>
<td>Mark A Spangenberg, MD</td>
<td>Children's Hospital Medical Center Eblay and Bethesda Aves Cincinnati OH 45229</td>
<td>2 Year(s)</td>
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OHIO — cont’d

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Cleveland Metropolitan General-Highland View Hospital
Program Director:
William T Dahms, MD
Ruth P Owens, MD
Rainbow Babies and Children’s Hospital
2101 Adelbert Rd
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 3

COLUMBUS
Ohio State University Program
Columbus Children’s Hospital
Program Director:
Juan F Soto, MD
Columbus Children’s Hospital
700 Children’s Dr
Columbus OH 43205
Length: 2 Year(s); Total Positions: 1

OKLAHOMA
OKLAHOMA CITY
University of Oklahoma Health Sciences Center
Program
Oklahoma Children’s Memorial Hospital
Program Director:
Owen M Renner, MD
Oklahoma Children’s Memorial Hospital
940 N E 13th St
Oklahoma City OK 73126
Length: 2 Year(s); Total Positions: 3

OREGON
PORTLAND
Oregon Health Sciences University Program ★
Oregon Health Sciences University Hospital
Program Director:
Stephen La Franchi, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd
Portland OR 97201
Length: 2 Year(s); Total Positions: 1

Pennsylvania
PhilaDELPHIA
University of Pennsylvania Program
Children’s Hospital of Philadelphia
Program Director:
Thomas Moshang, MD
Children’s Hospital of Philadelphia
34th and Civic Center Blvd
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 3
★Temple University Program
St Christopher’s Hospital for Children
Program Director:
Angelo M Di George, MD
St Christopher’s Hospital for Children
2600 N Lawrence St
Philadelphia PA 19133
Length: 2 Year(s); Total Positions: 0

PITTSBURGH
Hospitals of the University Health Center Of Pittsburgh Program
Children’s Hospital of Pittsburgh
Program Director:
Alan L Drash, MD
Children’s Hospital of Pittsburgh
125 de Soto St
Pittsburgh PA 15231
Length: 2 Year(s); Total Positions: 3

Rhode Island
PROVIDENCE
Brown University Program
Rhode Island Hospital
Program Director:
Robert Schwartz, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902
Length: 2 Year(s); Total Positions: 1

TENNESSEE
MENPHIS
University of Tennessee Program
Le Bonheur Children’s Medical Center
Program Director:
George A Burghen, MD
Le Bonheur Children’s Medical Center
848 Adams Ave
Memphis TN 38103
Length: 2 Year(s); Total Positions: 2

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Rodney A Lawrence, MD
Vanderbilt University School of Medicine
12205 Medical Center North
Nashville TN 37223
Length: 2 Year(s); Total Positions: 1

TENNESSEE
GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Bruce S Keanan, MD
University of Texas Medical Branch Hospitals
Child Health Center
Galveston TX 77550
Length: 2 Year(s); Total Positions: 2

SAN ANTONIO
University of Texas At San Antonio Program
Medical Center Hospital (Bexar County Hosp Dist)
Program Director:
Robert C Franks, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 2 Year(s); Total Positions: 0

Virginia
CHARLOTTESVILLE
University of Virginia Program
University of Virginia Hospitals
Program Director:
Alan D Rogol, M D, PhD
University of Virginia, Dept of Pediatrics
Charlottesville VA 22908
Length: 2 Year(s); Total Positions: 4

UNITED STATES ARMY
BETHESDA
Walter Reed Army Medical Center Program
Uniformed Services University of the Health Sciences
Walter Reed Army Medical Center
Program Director:
Merily Foth, MD
Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 5

Information Not Provided ★ Shared-Schedule Positions Available
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<td>ALABAMA</td>
<td>University of Alabama Medical Center Program</td>
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<td>Children’s Hospital of Birmingham</td>
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<td>Program Director: Robert P. Castleberry, MD</td>
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<tr>
<td></td>
<td>1600 7th Ave, S</td>
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<td></td>
<td>Birmingham, AL 35233</td>
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<td>Length: 2 Year(s); Total Positions: 3</td>
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<td>CALIFORNIA</td>
<td>Children’s Hospital of Los Angeles Program</td>
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<td>Program Director: Stuart E. Siegel, MD</td>
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<td>Children’s Hospital of Los Angeles</td>
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<td>Program Director: Stephen A. Faig, MD</td>
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<td>U C L A Hospital and Clinics, Center for the Health Sciences Program</td>
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<td>Program Director: Darleen Powers, MD</td>
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<td>University of Southern California Program</td>
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<td>Program Director: William C. Mentzer, MD</td>
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<td>SACRAMENTO</td>
<td>University of California (Davis) Program</td>
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<td>Program Director: Charles F. Abildgaard, MD</td>
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<td>University of California (Davis) Medical Center</td>
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<td>Program Director: William C. Mentzer, MD</td>
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<td>San Francisco General Hospital/Medical Center</td>
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<td>Program Director: Berth E. Glader, Ph. D., MD</td>
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<td>Stanford University Program</td>
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<td>Program Director: Laurence A. Boxer, MD</td>
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<td>University of Illinois Program</td>
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<td>Program Director: Jeanine M. Luther, MD</td>
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<td>University of Michigan Program</td>
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<td>Program Director: D.C.</td>
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MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director: Mark E. Hiestad, Jr., MD
Univ of Minnesota Medical School
Box 484, Mayo Memorial Bldg
Minneapolis MN 55455
Length: 2 Year(s); Total Positions: 6

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director: William A. Smithson, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); Total Positions: 3

MISSOURI
ST LOUIS
Washington University Program
Children's Hospital
Program Director: Alan L. Schwartz, MD
Children's Hospital at Washington University Medical Center
460 S Kingshighway
St Louis MO 63110
Length: 2 Year(s); Total Positions: 4

NEW YORK
BROOKLYN
S U N Y Health Science Center At Brooklyn Program
Kings County Hospital Center
University Hospital-S U N Y Health Science Ctr At Brooklyn
Program Director: Audrey Brown, MD
S U N Y Downstate Medical Center
450 Clarkson Ave, Box 49
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 2

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Children's Hospital of Buffalo
Roswell Park Memorial Institute
Program Director: Martin L. Brecher, MD
Roswell Park Memorial Institute
566 Elm St
Buffalo NY 14263
Length: 2 Year(s); Total Positions: 2

NEW HYDE PARK
Long Island Jewish Medical Center Program
Schneider Children's Hospital
Program Director: Philip Lanckowsky, MD
Schneider Children's Hospital
Long Island Jewish Medical Center
New York (New Hyde Park) NY 11042
Length: 2 Year(s); Total Positions: 3

NEW YORK
Cornell Cooperating Hospitals Program A
Memorial Sloan-Kettering Cancer Center
New York Hospital
Program Director: Richard J. O'Reilly, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021
Length: 2 Year(s); Total Positions: 12

Mount Sinai School of Medicine Program A
Mount Sinai Hospital
Program Director: Jeffrey M. Lipton, MD
Mount Sinai Medical Center, Dept of Pediatrics
One Gustave L Levy Place
New York NY 10029
Length: 2 Year(s); Total Positions: 3

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Program Director: Margaret Karpakinski, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 2 Year(s); Total Positions: 3

Presbyterian Hospital in the City of New York Program
Presbyterian Hospital in the City of New York
Program Director: Sergio Ponzelli, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032
Length: 2 Year(s); Total Positions: 4

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health Sci Ctr At Syracuse
Crouse-Irving Memorial Hospital
Program Director: Ronald L. Dubow, MD
S U N Y Upstate Medical Center
750 E Adams St
Syracuse NY 13210
Length: 2 Year(s); Total Positions: 2

NORTH CAROLINA
DURHAM
Duke University Program
Duke University Medical Center
Program Director: John M Falletta, MD
Duke University Medical Center
PO Box 2916
Durham NC 27710
Length: 2 Year(s); Total Positions: 8

OHIO
CINCINNATI
University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director: Beatrice L. Lampkin, MD
Children's Hospital Medical Center
Eiland and Bethesda Aves
Cincinnati OH 45229
Length: 2 Year(s); Total Positions: 6

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director: Susan B. Shurin, MD
Rainbow Babies and Children's Hospital
2101 Adelbert Rd
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 2

COLUMBUS
Ohio State University Program
Columbus Children's Hospital
Program Director: Frederick Ruyman, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205
Length: 2 Year(s); Total Positions: 1

PHILADELPHIA
University of Pennsylvania Program
Children's Hospital of Philadelphia
Program Director: Elias Schwartz, MD
Children's Hospital of Philadelphia
34th and Civic Center Blvd
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 12

RHODE ISLAND
PROVIDENCE
Brown University Program
Rhode Island Hospital
Program Director: Edwin N Forman, MD
Rhode Island Hospital
533 Eddy St
Providence RI 02903
Length: 2 Year(s); Total Positions: 2

TENNESSEE
MEMPHIS
University of Tennessee Program
St Jude Children's Research Hospital
La Bonheur Children's Medical Center
Program Director: William Criit, MD
St Jude Children's Research Hospital
332 North Lauderdale, PO Box 318
Memphis TN 38101
Length: 2 Year(s); Total Positions: 5

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director: John N Lukens, MD
Vanderbilt University Hospital
Div of Ped Hematology-Oncology
Nashville TN 37232
Length: 2 Year(s); Total Positions: 3

TEXAS
DALLAS
University of Texas Southwestern Medical School Program
Children's Medical Center
Program Director: George R Buchanan, MD
University of Texas Southwestern Medical School
Department of Pediatrics
Dallas TX 75235
Length: 2 Year(s); Total Positions: 5

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director: Mary Ellen Haggard, MD
University of Texas Medical Branch Hospitals
Div of Ped Hematology-Oncology
Galveston TX 77555
Length: 2 Year(s); Total Positions: 1

HOUSTON
Baylor College of Medicine Program
Texas Children's Hospital
Program Director: Donald J Fernbach, MD
Texas Children's Hospital
6621 Fannin St
Houston TX 77030
Length: 2 Year(s); Total Positions: 6
ACCREDITED PROGRAMS IN PEDIATRIC HEMATO-OncOLOGY

TEXAS — cont’d

HOUSTON — cont’d
University of Texas at Houston Program
Univ of Texas-M D Anderson Hospital and Tumor Institute
University Children’s Hospital at Hermann Hospital
Program Director:
Jan Van Eys, MD
Univ of Texas-M D Anderson Hospital and Tumor Institute
6723 Bertner Ave
Houston TX 77030
Length: 2 Year(s); Total Positions: 9

SAN ANTONIO
University of Texas San Antonio Program
Medical Center Hospital (Of Bexar County Hosp Dist)
Santa Rosa Medical Center
Program Director:
Richard T Parmley, MD
Univ of Texas Health Science Ctr, Dept of Pediatrics
7703 Floyd Curl Drive
San Antonio TX 78284
Length: 2 Year(s); Total Positions: 1

WASHINGtoN
University of Washington Program
Children’s Hospital and Medical Center
Fred Hutchinson Cancer Research Center
Program Director:
Irwin D Bernstein, MD
Fred Hutchinson Cancer Research Center
1124 Columbia Street
Seattle WA 98194
Length: 2 Year(s); Total Positions: 8

ACCREDITED PROGRAMS IN PEDIATRIC NEPHROLOGY

PEDIATRIC NEPHROLOGY

CALIFORNIA

LOS ANGELES
Children’s Hospital of Los Angeles Program
Children’s Hospital of Los Angeles
Program Director:
Ellen Lieberman, MD
Children’s Hospital of Los Angeles
P O Box 54700
Los Angeles CA 90054
Length: 2 Year(s); Total Positions: 2

UC L A Hospital and Clinics, Center for the Health Sciences Program
U C L A Medical Center
Program Director:
Richard N Flynn, MD
Room A2-321 M O C C
10833 Le Conte Blvd
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 6

SAN FRANCISCO
University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
Program Director:
Malcolm A Holliday, MD
Children’s Renal Center, Univ of California (San Francisco)
400 Parnassus, Rm A-276
San Francisco CA 94143
Length: 2 Year(s); Total Positions: 2

COLORADO

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Children’s Hospital
Program Director:
Gary M Lurie, MD
University of Colorado Health Sciences Center
4200 E 9th Ave, C282
Denver CO 80262
Length: 2 Year(s); Total Positions: 1

CONNECTICUT

NEW HAVEN
Combined Yale University/University Of Connecticut Program
Yale-New Haven Hospital
John Dempsey Hospital/Univ of Connecticut Health Center
Program Director:
Norman J Siegel, MD
Yale University School of Medicine
P O Box 3333
New Haven CT 06510
Length: 2 Year(s); Total Positions: 1

FLORIDA

GAINESVILLE
University of Florida Program
Shands Hospital At the University of Florida
Program Director:
George A Richard, MD
Univ of Florida College of Medicine
Div of Pediatric Nephrology
Gainesville FL 32610
Length: 2 Year(s); Total Positions: 6

ILLINOIS

CHICAGO
Northwestern University Medical School Program
Children’s Memorial Hospital
Program Director:
Donald I Moel, MD
Children’s Memorial Hospital, Div of Pediatric Nephrology
2300 Children’s Plaza
Chicago IL 60614
Length: 2 Year(s); Total Positions: 2

INDIANA

INDIANAPOLIS
Indiana University Medical Center Program
Program Director:
Jerry Bergstein, MD
Indiana University Medical Center
702 Barnhill Dr, One Children’s Sq
Indianapolis IN 46223
Length: 2 Year(s); Total Positions: 1

Georgetown University Program
Georgetown University Hospital
Program Director:
Pedro A Jose, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007
Length: 2 Year(s); Total Positions: 2
ACCREDITED PROGRAMS IN PEDIATRIC NEPHROLOGY

IOWA
University of Iowa Hospitals and Clinics Program
Program Director: Jean E. Robillard, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242
Length: 2 Year(s); Total Positions: 2

LOUISIANA
 Tulane University Program
 Tulane University Hospital - New Orleans Hospital of Louisiana-Tulane Division
 Program Director: Frank G Boineau, MD
 Tulane University Hospital
 1430 Tulane Ave
 New Orleans LA 70112
 Length: 2 Year(s); Total Positions: 3

MASSACHUSETTS
 Harvard Medical School Program
 Children’s Hospital
 Program Director: William E Harmon, MD
 Children’s Hospital
 300 Longwood Ave
 Boston MA 02115
 Length: 2 Year(s); Total Positions: 6

MICHIGAN
 University of Michigan Program
 University of Michigan Hospitals
 Program Director: Robert C Kelch, MD
 University of Michigan Med Ctr, Alfred Taubman Health Ctr
 Room 1934 - Box 0318
 Ann Arbor MI 48109
 Length: 2 Year(s); Total Positions: 0

MINNESOTA
 University of Minnesota Program
 University of Minnesota Hospital and Clinic
 Program Director: Alfred F Michael, MD
 University of Minnesota Medical Center, Box 491
 515 Delaware Street, S.E.
 Minneapolis MN 55455
 Length: 2 Year(s); Total Positions: 0

MISSOURI
 Washington University Program
 Children’s Hospital
 Program Director: Alan M Robson, MD
 Washington University, St Louis Children’s Hospital
 400 South Kingshighway
 St Louis MO 63110
 Length: 2 Year(s); Total Positions: 2

NEW YORK
 Bronx
 Albert Einstein College of Medicine Program
 Bronx Municipal Hospital Center
 Jack D Weiler Hospital of Albert Einstein College of Medicine
 Program Director: Adrian Spitzer, MD
 Albert Einstein College of Medicine
 1410 Palisade Parkway, 5
 New York (Bronx) NY 10461
 Length: 2 Year(s); Total Positions: 6

BROOKLYN
 S H N Y Health Science Center at Brooklyn Program
 University Hospital-SUNY Health Science Ctr At Brooklyn
 Kings County Hospital Center
 Program Director: Amir Trejani, MD
 SUNY Downstate Medical Center
 1500 Clarkson Ave, Box 49
 New York (Brooklyn) NY 11203
 Length: 2 Year(s); Total Positions: 0

BUFFALO
 State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
 Children’s Hospital of Buffalo
 Program Director: Leonard O Fred, MD, PhD
 Children’s Hospital of Buffalo
 219 Bryant St
 Buffalo NY 14222
 Length: 2 Year(s); Total Positions: 1

SYRACUSE
 SUNY Health Science Center at Syracuse Program
 University Hospital of SUNY Health Sci Ctr At Syracuse
 Program Director: Roger E Spitzer, MD
 University Hospital
 750 E Adams St
 Syracuse NY 13210
 Length: 2 Year(s); Total Positions: 3

OHIO
 University of Cincinnati Hospital Group Program
 Children’s Hospital Medical Center
 Program Director: Clark D West, MD
 Children’s Hospital Medical Center
 Eiland and Bethesda Aves
 Cincinnati OH 45229
 Length: 2 Year(s); Total Positions: 4

OREGON
 Oregon Health Sciences University Program
 Oregon Health Sciences University Hospital
 Program Director: Stewart R Alexander, MD
 Oregon Health Sciences University
 3181 SW Sam Jackson Park Rd
 Portland OR 97239
 Length: 2 Year(s); Total Positions: 0

PHILADELPHIA
 Temple University Program
 St Christopher’s Hospital for Children
 Program Director: H Jorge Baluarte, MD
 St Christopher’s Hospital for Children
 5th and Leigh Ave
 Philadelphia PA 19133
 Length: 2 Year(s); Total Positions: 2

University of Pennsylvania Program
 Children’s Hospital of Philadelphia
 Program Director: John R Hoer, MD
 Children’s Hospital of Philadelphia
 34th St and Civic Center Blvd
 Philadelphia PA 19104
 Length: 2 Year(s); Total Positions: 3

PITTSBURGH
 University of Pittsburgh Program
 Children’s Hospital of Pittsburgh
 Program Director: Dominus Ellis, MD
 Children’s Hospital of Pittsburgh, One Children’s Place
 3705 Fifth Ave At D着他 Street
 Pittsburgh PA 15213
 Length: 2 Year(s); Total Positions: 0

TENNESSEE
 University of Tennessee Program
 Le Bonheur Children’s Medical Center
 Program Director: F Bruder Stapleton, MD
 Le Bonheur Children’s Medical Center
 844 Adams Ave
 Memphis TN 38103
 Length: 2 Year(s); Total Positions: 3

TEXAS
 University of Texas Southwestern Medical School Program
 University of Texas Health Science Center
 Children’s Medical Center
 Program Director: Billy S Arant, Jr, MD
 University of Texas Health Science Center
 5333 Harry Hines Blvd
 Dallas TX 75339
 Length: 2 Year(s); Total Positions: 3

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 Hospitals
 300 University Blvd
 Galveston TX 77550
 Length: 2 Year(s); Total Positions: 4

HOUSTON
 Baylor College of Medicine Program
 Texas Children’s Hospital
 Program Director: L Leighton Hill, MD
 Baylor College of Medicine, 3412 E
 One Baylor Plaza
 Houston TX 77030
 Length: 2 Year(s); Total Positions: 2

VIRGINIA
 University of Virginia Program
 University of Virginia Hospital
 Program Director: Robert L Chevaier, MD
 University of Virginia, Dept of Pediatrics
 Box 386
 Charlottesville VA 22908
 Length: 2 Year(s); Total Positions: 3
## ACCREDITED PROGRAMS IN PEDIATRICS-NEONATAL-PERINATAL MEDICINE

### ALABAMA

**BIRMINGHAM**
University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Program Director: George Cassidy, MD
Regional Newborn Intensive Care Unit
University Hospital, Rm N H B 528
Birmingham, AL 35294
Length: 2 Year(s); Total Positions: 6

**LOMA LINDA**
Loma Linda University Program
Loma Linda University Medical Center
Program Director: George D. Denier, MD
Loma Linda University Medical Center
11234 Anderson St
Loma Linda CA 92354
Length: 2 Year(s); Total Positions: 6

### CALIFORNIA

**LONG BEACH**
University of California (Irvine) Program A-1
Memorial Medical Center of Long Beach
Program Director: Houchang D. Modanloos, MD
Miller Children's Hospital, Memorial Medical Center
2801 Atlantic Ave
Long Beach CA 90801
Length: 2 Year(s); Total Positions: 6

**LOS ANGELES**
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director: Jeffrey J. Pomerance, MD
Cedars-Sinai Medical Center
8100 Beverly Blvd
Los Angeles CA 90048
Length: 2 Year(s); Total Positions: 6

Childrens Hospital of Los Angeles Program
Childrens Hospital of Los Angeles
Hollywood Presbyterian Medical Center
Program Director: Arnold C. O. Pitzcher, MD
Childrens Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027
Length: 2 Year(s); Total Positions: 6

**SACRAMENTO**
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Program Director: Boyd W. Goetzman, M.D., PH.D
Univ of California (Davis)
Div of Neonatology, T B 163
Davis CA 95616
Length: 2 Year(s); Total Positions: 6

**SAN DIEGO**
University of California (San Diego) Program
U C S D Medical Center
Program Director: Ronald W. Coen, MD
U C S D Medical Center, Dept of Pediatrics/H538a
225 Dickinson St
San Diego CA 92103
Length: 2 Year(s); Total Positions: 6

**SAN FRANCISCO**
Children's Hospital of San Francisco Program
Children's Hospital of San Francisco
Program Director: Steven L. Goldman, MD
Children's Hospital of San Francisco
3700 California St
San Francisco CA 94118
Length: 2 Year(s); Total Positions: 5

Mount Zion Hospital and Medical Center Program
Mount Zion Hospital and Medical Center
Cardiovascular Research Institute of the Univ of California
Program Director: Robert A. Bellard, MD
Mount Zion Hospital and Medical Center
P O Box 7921
San Francisco CA 94120
Length: 2 Year(s); Total Positions: 0

University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
Program Director: Roderic H. H. Pringle, MD
Univ of California (San Francisco), Dept of Pediatrics
3rd and Parnassus, H S E 1468
San Francisco CA 94143
Length: 2 Year(s); Total Positions: 3

**STANFORD**
Stanford University Program
Stanford University Hospital
Program Director: Philip Sunshine, MD
Stanford University Hospital
Dept of Pediatrics
Stanford CA 94305
Length: 2 Year(s); Total Positions: 6

**TORRANCE**
U C L A Medical Center-Drew Medical Center
Combined Program
Los Angeles County-Harbor-U C L A Medical Center
Martin Luther King, Jr-Drew Medical Center
Program Director: Rosemary D. Leask, MD
Los Angeles County-Harbor-U C L A Med Ctr, Dept of Pediatrics
1000 W Carson St, Box 17
Torrance CA 90509
Length: 2 Year(s); Total Positions: 6

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Information Not Provided  ★ Shared-Schedule Positions Available
<table>
<thead>
<tr>
<th>State</th>
<th>Program Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>COLORADO</td>
<td>Denver University of Colorado Program: University of Colorado Health Sciences Center, Program Director: Frederick C. Battaglia, MD, University of Colorado Health Sciences Center, 4200 E 9th Ave, Mail Cont WC-218, Denver CO 80262, Length: 2 year(s), Total Positions: 0.</td>
</tr>
<tr>
<td>CONNECTICUT</td>
<td>University of Connecticut Program: John Dempsey Hospital of University of Connecticut Health Center, Program Director: John R. Rye, MD, University of Connecticut Health Center, Dept of Pediatrics, Farmington CT 06032, Length: 2 year(s), Total Positions: 4.</td>
</tr>
<tr>
<td>NEW HAVEN</td>
<td>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, Length: 2 year(s), Total Positions: 5.</td>
</tr>
<tr>
<td>D.C.</td>
<td>Walter Reed Army Medical Center Program: Uniformed Services University of the Health Sciences, Walter Reed Army Medical Center, Program Director: Philip G Pettett, MD, Uniformed Services University of the Health Sciences, 4301 Jones Bridge Rd, Dept of Peds, Bethesda MD 20814, Length: 2 year(s), Total Positions: 3.</td>
</tr>
<tr>
<td>WASHINGTON</td>
<td>George Washington University Program: Children’s National Medical Center, George Washington University Hospital, Program Director: Mihari G. Marc, MD, CHB, Children’s Hospital National Medical Center, 111 Michigan Ave, Washington DC 20010, Length: 2 year(s), Total Positions: 5.</td>
</tr>
<tr>
<td>HONOLULU</td>
<td>University of Hawaii/Kapiolani Medical Center Program: Kapiolani Medical Center for Women and Children, Program Director: David E. Easa, MD, Kapiolani Medical Center for Women and Children, 1319 Punahou St, Honolulu HI 96826, Length: 2 year(s), Total Positions: 3.</td>
</tr>
<tr>
<td>ILLINOIS</td>
<td>Chicago University of Medicine Program: Cook County Hospital, Program Director: N Siva Subramanian, MD, Cook County Hospital, 1825 West Harrison St, Chicago IL 60612, Length: 2 year(s), Total Positions: 5.</td>
</tr>
<tr>
<td>IOWA</td>
<td>University of Iowa Hospitals and Clinics Program: University of Iowa Hospitals and Clinics, Division of Neonatology, Iowa City IA 52242, Length: 2 year(s), Total Positions: 3.</td>
</tr>
</tbody>
</table>

**Not Provided**

**Shared-Schedule Positions Available**
ACCREDITED PROGRAMS IN PEDIATRICS-NEONATAL-PERINATAL MEDICINE

KENTUCKY — cont’d

LOUISVILLE
University of Louisville Program
Kosair Children’s Hospital
Humana Hospital-University
Program Director:
Larry N Cook,MD
University of Louisville
Dept of Pediatrics
Louisville KY 40292
Length: 2 Year(s); Total Positions: 5

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
Arun K Pramanik,MD
Louisiana State University Medical Center
P O Box 33932
Shreveport LA 71130
Length: 2 Year(s); Total Positions: 2

PORTLAND
Maine Medical Center Program
Maine Medical Center
Program Director:
Aristair G Philip,MD
Maine Medical Ctr
22 Bramhall Street
Portland ME 04102
Length: 2 Year(s); Total Positions: 0

MARYLAND
Baltimore
Johns Hopkins University Program
Johns Hopkins Hospital
Program Director:
M Douglas Jones, Jr, MD
C M C 210, Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205
Length: 2 Year(s); Total Positions: 4

University of Maryland Program
University of Maryland Medical System
Marcy Hospital
Program Director:
Lillian R Blackmon,MD
University of Maryland School of Medicine
Department of Pediatrics
Baltimore MD 21201
Length: 2 Year(s); Total Positions: 6

MASSACHUSETTS
Boston
Boston City Hospital/New England Medical Center Program
St Margaret’s Hospital for Women
Boston City Hospital
New England Medical Center
Program Director:
Ivan D Frantz, 3rd, MD
New England Medical Center
75 Washington St
Boston MA 02111
Length: 2 Year(s); Total Positions: 8

Harvard Medical School Joint Program
Brigham and Women’s Hospital
Beth Israel Hospital
Children’s Hospital
Program Director:
Michael F Epstein, MD
Brigham and Women’s Hospital, Joint Program in Neonatology
75 Francis Street
Boston MA 02115
Length: 2 Year(s); Total Positions: 15

WORCESTER
University of Massachusetts Coordinated Program
Worcester Medical Hospital
Program Director:
Francis J Bednark, MD
Worcester Medical Hospital
119 Belmont St
Worcester MA 01605
Length: 2 Year(s); Total Positions: 2

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Program Director:
Dietrich W Rooff, MD
Director of Newborn Services
L3023 Women’s Hospital
Ann Arbor MI 48109
Length: 2 Year(s); Total Positions: 5

DETROIT
Wayne State University Program
Children’s Hospital of Michigan
Hutzell Hospital
Program Director:
Ronald L Poland, MD
Mary P Bedard, MD
Children’s Hospital of Michigan
1901 Beaubien Blvd
Detroit MI 48201
Length: 2 Year(s); Total Positions: 6

LANING
Michigan State University Program
Sparrow Hospital
Program Director:
Eugene A Colanski, MD
Edward W Sparrow Hospital
1215 E Michigan Ave, P O Box 30480
Lansing MI 48909
Length: 2 Year(s); Total Positions: 4

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Children’s Hospital (St Paul)
Hennepin County Medical Center
Program Director:
Theodore R Thompson, MD
University of Minnesota Hospital and Clinic
Box 39, Harvard St At E River Rd
Minneapolis MN 55455
Length: 2 Year(s); Total Positions: 9

MISSISSIPPI
Jackson
University of Mississippi Medical Center Program
University Hospital
Program Director:
Michael H Le Blanc, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216
Length: 2 Year(s); Total Positions: 2

COLUMBIA
University of Missouri-Columbia Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Program Director:
Elizabeth J P James, MD
Univ of Missouri-Columbia Hospital and Clinics, N723
One Hospital Dr
Columbia MO 65212
Length: 2 Year(s); Total Positions: 4

MISSOURI
KANSAS CITY
Children’s Mercy Hospital Program
Children’s Mercy Hospital
St Luke’s Hospital
Truman Medical Center-West
Program Director:
Robert T Hal, MD
Children’s Mercy Hospital
24th and Gillham Rd
Kansas City MO 64108
Length: 2 Year(s); Total Positions: 6

ST LOUIS
St Louis University Group of Hospitals Program
Cardinal Glennon Children’s Hospital
Program Director:
William J Keenan, MD
Udai Devaskar, MD
Cardinal Glennon Children’s Hospital
1465 S Grand Blvd
St Louis MO 63104
Length: 2 Year(s); Total Positions: 4

Washington University Program
Children’s Hospital
Program Director:
F Sessions Crie, MD
St Louis Children’s Hospital
400 S Kingshighway, P O Box 14871
St Louis MO 63110
Length: 2 Year(s); Total Positions: 12

NEW JERSEY
NEW BRUNSWICK
UMDNJ Robert Wood Johnson Medical School Program
St Peter’s Medical Center
Program Director:
Thomas Hegyi, MD
St Peter’s Medical Center, Div of Neonatology
254 Easton Ave
New Brunswick NJ 08903
Length: 2 Year(s); Total Positions: 5

NEW MEXICO
ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital/B C M C
Program Director:
LuAnn Papie, MD
Univ of New Mexico School of Medicine
Dept of Pediatrics
Albuquerque NM 87131
Length: 2 Year(s); Total Positions: 2

NEW YORK
ALBANY
Albany Medical Center Hospital Program
Albany Medical Center Hospital
Program Director:
Herman Risenberg, MD
Albany Medical College
New Scotland Ave
Albany NY 12208
Length: 2 Year(s); Total Positions: 1

BRONX
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
North Central Bronx Hospital
Program Director:
Alan R Fleischman, MD
Albert Einstein College of Medicine
Petham Pkwy and Eastchester Rd
New York (Bronx) NY 10461
Length: 2 Year(s); Total Positions: 6
ACCREDITED PROGRAMS IN PEDIATRICS-NEONATAL-PERINATAL MEDICINE

NEW YORK — cont’d

BROOKLYN
S U N Y Health Science Center At Brooklyn Program
Kings County Hospital Center
University Hospital-S U N Y Health Science Ctr At Brooklyn
Program Director:
Leonard Glass,MD
S U N Y Downstate Medical Center
460 Clarkson Ave, Box 49
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 7

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Children’s Hospital of Buffalo
Program Director:
Edmund A Sgan,MD
Children’s Hospital of Buffalo
219 Bryant St.
Buffalo NY 14222
Length: 2 Year(s); Total Positions: 4

MANHASSET
Cornell Cooperating Hospitals Program B
North Shore University Hospital
Program Director:
Rita G Harper,MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030
Length: 2 Year(s); Total Positions: 4

NEW HYDE PARK
Long Island Jewish Medical Center Program
Schneider Children’s Hospital
Program Director:
Philip J Lipsitz,MD
Schneider Children’s Hospital
271-16 76th Ave
New York (New Hyde Park) NY 11042
Length: 2 Year(s); Total Positions: 4

NEW YORK
Cornell Cooperating Hospitals Program A
New York Hospital
Program Director:
Peter A M Audo,MD
Perinatology Center
525 E 68th St
New York NY 10021
Length: 2 Year(s); Total Positions: 8

Mount Sinai School of Medicine Program A
Mount Sinai Hospital
Program Director:
Ian Holzman,MD
Mount Sinai Medical Center, Department of Pediatrics
One Gustave L Levy Place
New York NY 10029
Length: 2 Year(s); Total Positions: 5

Presbyterian Hospitals In the City of New York Program
Presbyterian Hospitals in the City of New York
Program Director:
L Stanley James,MD
Rabies Hospital, Columbia Presbyterian Medical Center
3599 Broadway
New York NY 10032
Length: 2 Year(s); Total Positions: 8

ROCHESTER
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Donald L Ragins,MD
Univ of Rochester School of Medicine
Box 651, 801 Elmwood Ave
Rochester NY 14642
Length: 2 Year(s); Total Positions: 6

STONY BROOK
S U N Y At Stony Brook Program
University Hospital-S U N Y At Stony Brook
Program Director:
Leonard I Kaiman,MD
State University of New York
Health Sciences Center
Stony Brook NY 11794
Length: 2 Year(s); Total Positions: 4

SYRACUSE
S U N Y Health Science Center At Syracuse Program ★
Crouse-Irving Memorial Hospital
Program Director:
Steven J Gross,MD
S U N Y Health Science Center At Syracuse
750 E Adams St
Syracuse NY 13210
Length: 2 Year(s); Total Positions: 5

VALHALLA
New York Medical College Program
Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Program Director:
Harry S Dweck,MD
Westchester County Medical Center
Dept of Pediatrics
Valhalla NY 10595
Length: 2 Year(s); Total Positions: 4

NORTH CAROLINA
CHAPEL HILL
North Carolina Memorial Hospital Program ★
North Carolina Memorial Hospital
Program Director:
Edward E Lawson,MD
Univ of North Carolina
Dept of Pediatrics
Chapel Hill NC 27514
Length: 2 Year(s); Total Positions: 4

DURHAM
Duke University Medical Center Program
Duke University Medical Center
Program Director:
Jane E Brazy,MD
Duke University Medical Center
Box 3596
Durham NC 27710
Length: 2 Year(s); Total Positions: 4

GREENVILLE
East Carolina University Program
Pitt County Memorial Hospital
Program Director:
Arthur E Kopelman,MB
East Carolina University
School of Medicine
Greenville NC 27834
Length: 2 Year(s); Total Positions: 2

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Stephen M Biegore,MD
North Carolina Baptist Hospital
300 S Hawthorne Road
Winston-Salem NC 27103
Length: 2 Year(s); Total Positions: 0

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children’s Hospital Medical Center
Program Director:
Reginald T Tsang,MD
Univ of Cincinnati Medical Center
231 Bethesda Ave M L #541
Cincinnati OH 45267
Length: 2 Year(s); Total Positions: 3

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Avroy A Fancer,MD
Rainbow Babies and Children’s Hospital
2101 Adelbert Rd
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 5

Case Western Reserve University Program B
Cleveland Metropolitan General-Highland View Hospital
Program Director:
Richard E Marshall,MD
Cleveland Metropolitan General-Highland View Hospital
3965 Scranton Rd
Cleveland OH 44109
Length: 2 Year(s); Total Positions: 6

COLUMBUS
Ohio State University Program
Columbus Children’s Hospital
Ohio State University Hospital
Program Director:
Grant Morrow,3rd,MD
James Menta,MD
Columbus Children’s Hospital
700 Children’s Dr
Columbus OH 43205
Length: 2 Year(s); Total Positions: 2

OKLAHOMA
OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
State of Oklahoma Teaching Hospitals
Program Director:
Roger E Shelton,MD
Oklahoma Children’s Memorial Hospital, Rin 2-8307
P O Box 26007
Oklahoma City OK 73126
Length: 2 Year(s); Total Positions: 2

TULSA
University of Oklahoma Tulsa Medical College Program
Saint Francis Hospital
Program Director:
George P Giacca,MB
Tulsa Medical College
6161 S Yale Ave
Tulsa OK 74136
Length: 2 Year(s); Total Positions: 4


Information Not Provided ★ Shared-Schedule Positions Available
OREGON

PORTLAND
Oregon Health Sciences University Program
Program Director:
John W. Reynolds, MD
Oregon Health Sciences University Hospital
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 2 Year(s); Total Positions: 2

PHILADELPHIA

Albert Einstein Medical Center-Northern Division Program
Program Director:
Haiyan Wang, MD
Albert Einstein Medical Center
5609 Neilson St
Philadelphia PA 19141
Length: 2 Year(s); Total Positions: 3

PITTSBURGH

Pittsburgh Hospital of the University Health Center Of Pittsburgh Program
Program Director:
Robert D. Guthrie, MD
Magee-Womens Hospital, Div of Neonatology
Magee-Womens Hospital
50 Maudie St
Pittsburgh PA 15213
Length: 2 Year(s); Total Positions: 4

RHODE ISLAND

PROVIDENCE
Brown University Program
Program Director:
William Ch Md
Women and Infants Hospital of Rhode Island
50 Maudie St
Providence RI 02908
Length: 2 Year(s); Total Positions: 5

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
Program Director:
Nancy L. McFarland, MD
Medical University of South Carolina
500 Ashley Avenue
Charleston SC 29425
Length: 2 Year(s); Total Positions: 0

TENNESSEE

MEMPHIS
University of Tennessee Program
Program Director:
Mark O. Eckard, MD
University of Tennessee Medical Center
500 Madison Ave
Memphis TN 38151
Length: 2 Year(s); Total Positions: 3

UTAH

SALT LAKE CITY
University of Utah Program
Program Director:
August L. Jung, MD
University of Utah Medical Center, Div of Neonatology
50 N Medical Dr
Salt Lake City UT 84132
Length: 2 Year(s); Total Positions: 1

VERMONT

BURLINGTON
Medical Center Hospital of Vermont Program
Program Director:
Thomas F. Lacy, MD
Medical Center Hospital of Vermont
Colchester Ave
Burlington VT 05401
Length: 2 Year(s); Total Positions: 2

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program
Program Director:
John Markwell, MD
University of Virginia Medical School
Box 386
Charlottesville VA 22908
Length: 2 Year(s); Total Positions: 3

WASHINGTON

SEATTLE
University of Washington Program
Program Director:
W Alan Hovden, MD
920-20 University of Washington
Seattle WA 98195
Length: 2 Year(s); Total Positions: 4

WEST VIRGINIA

MORGANTOWN
West Virginia University Program
Program Director:
Robert H. Hooker, MD
West Virginia University Hospitals
2200 Hospital Drive
Morgantown WV 26506
Length: 2 Year(s); Total Positions: 2
ACCREDITED PROGRAMS IN PEDIATRICS-NEONATAL-PERINATAL MEDICINE

Madison
Wisconsin
University of Wisconsin Hospital and Clinics
Walter Reed Army Medical Center
Program Director:
Norman Forsyth, MD
Madison General Hospital, Dept of Perinatal Medicine
202 S Park S
Madison WI 53715
Length: 2 Year(s); Total Positions: 2

United States Air Force
San Antonio
Texas
Wilford Hall USAF Medical Center Program
Wilford Hall USAF Medical Center Program
Program Director:
Donald M. Nunn, Jr., MD
Wilford Hall USAF Medical Center/SAMC
Lackland AFB
San Antonio TX 78236
Length: 2 Year(s); Total Positions: 6

United States Army
Bethesda
D.C.
 Walter Reed Army Medical Center Program
Uniformed Services University of the Health Sciences
Program Director:
Philip G. Pellett, MD
Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd, Dept of Peds
Bethesda MD 20814
Length: 2 Year(s); Total Positions: 3

ACCREDITED PROGRAMS IN PHYSICAL MEDICINE & REHABILITATION

Birmingham
Alabama
University of Alabama Medical Center Program
University of Alabama Hospital Program
Program Director:
Samuel L. Stover, MD
Univ of Alabama At Birmingham
University Station
Birmingham AL 35294
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
OPV 6,500; PT 7,200; T 105,000

Tucson
Arizona
University of Arizona Program
University of Arizona Medical Center
St Joseph’s Hospital and Health Care Center
St Mary’s Hospital
Program Director:
Pedro Escobar, MD
University of Arizona Medical Center
1501 North Campbell Avenue
Tucson AZ 85724
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
OPV: PT 0; T 0

Little Rock
Arkansas
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Little Rock Rehabilitation Institute
Little Rock VA Medical System (Little Rock)
Program Director:
Stirley McGuire, MD
Univ of Arkansas for Medical Sciences Div of Rehabilitation
4301 W Markham, Slot 602
Little Rock AR 72205
Length: 4 Year(s); Total Positions: 13 (GY1: 4)
OPV 25,000; PT 0; T 0

Orange
California
University of California (Irvine) Program
University of California Irvine Medical Center
Memorial Medical Center of Long Beach
Veterans Administration Medical Center (Long Beach)
Program Director:
Phyllis E. Page, MD
UC Irvine Medical Center, Dept of Phys Med and Rehab
Rt 10, I1 City Dr, S
Orange CA 92868
Length: 4 Year(s); Total Positions: 20 (GY1: 8)
OPV 120,247; PT 5,000; T 309,618

Sacramento
California
University of California (Davis) Program
University of California Davis Medical Center (Sacramento)
Program Director:
James S. Lieberman, MD
Univ of California (Davis) Medical Center
4311 X St
Sacramento CA 95817
Length: 4 Year(s); Total Positions: 12 (GY1: 2)
OPV 12,300; PT 47,431; T 94,519

Stanford
California
Stanford University Program
Stanford University Hospital Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)
Program Director:
Elaine S. Dittmer, MD
Palo Alto VAMC Medical Center, Rehab Med Service
(177)
3801 Miranda Ave
Palo Alto CA 94304
Length: 4 Year(s); Total Positions: 2 (GY1: 0)
OPV 62,640; PT 4,968; T 110,160

Denver
Colorado
University of Colorado Program
University of Colorado Health Sciences Center
Program Director:
Robert H. Mower, ScM MD
University of Colorado Health Sciences Center
4200 E 9th Ave, Box 2425
Denver CO 80262
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
OPV: PT 0; T 0

Washington
D.C.
George Washington University Program
George Washington University Hospital
National Institutes of Health
Veterans Administration Medical Center (Washington, D.C.)
Program Director:
Wu S. Chu, MD
George Washington University Medical Center
901 23rd St, Ste 242
Washington DC 20037
Length: 3 Year(s); Total Positions: 7 (GY1: 2)
OPV 7,397; PT 16,339; T 54,506

Howard University Program
Howard University Hospital
Program Director:
Alicia E. Hastings, MD
Howard University Hospital
2041 Georgia Avenue, N.W
Washington DC 20060
Length: 3 Year(s); Total Positions: 0 (GY1: 0)
OPV: PT 0; T 0
Mount Sinai Hospital Medical Center of Chicago/Schwab Rehabilitation Center Program
Mount Sinai Hospital Medical Center of Chicago
Mount Sinai-Schwab Rehabilitation Center
Program Director: Richard P. Bumpfigo, MD
Mount Sinai-Schwab Rehabilitation Center
1401 South California Boulevard
Chicago IL 60608
Length: 3 Year(s); Total Positions: 10 (GYI: 1)
OPV 12,900; PT 1,660; T 56,226

HINES
Chicago Medical School Program
Edward Hines Jr Veterans Administration Hospital
Lutheran General Hospital
Program Director: M. Gratzer, MD
Edward Hines Jr Veterans Administration Hospital Rehabilitation Medicine Service (117)
Hines IL 60141
Length: 4 Year(s); Total Positions: 9 (GYI: 1)
OPV 27,235; PT 10,287; T 134,817

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Veterans Administration Medical Center (Kansas City)
Program Director: John B. Redford, MD
University of Kansas Medical Center
9th and Rainbow Blvd
Kansas City KS 66103
Length: 4 Year(s); Total Positions: 9 (GYI: 1)
OPV 12,100; PT 7,700; T 145,500

LEXINGTON
University of Kentucky Program
University of Kentucky Albert B Chandler Medical Center
Cardinal Hill Hospital
Vets Administration Medical Center (Lexington)
Program Director: Virginia E. Garrett, MD
University of Kentucky College of Medicine
Vets Administration Medicine (Lexington)
Lexington KY 40503
Length: 4 Year(s); Total Positions: 9 (GYI: 3)
OPV 2,608; PT 1,500; T 30,926

LOUISVILLE
University of Louisville Program
Amelia Brown Frazier Rehabilitation Center
Program Director: Linda H. Giess, MD
Amelia Brown Frazier Rehabilitation Center
220 Abraham Flexner Way
Louisville KY 40202
Length: 4 Year(s); Total Positions: 8 (GYI: 2)
OPV 23,665; PT 2,632; T 23,665

LOUISIANA
Louisiana State University Program
Charity Hospital of Louisiana L S U Division
Louisiana Rehabilitation Institute
Program Director: Joseph J. Bruno, MD
Charity Hospital of Louisiana, Dept of Rehab Medicine
1532 Tulane Ave
New Orleans LA 70140
Length: 4 Year(s); Total Positions: 0 (GYI: 0)
OPV 18,925; PT 14,202; T 77,908

MARYLAND
Sinal Hospital Johns Hopkins Program
Sinal Hospital of Baltimore
Good Samaritan Hospital of Maryland
Johns Hopkins Hospital
Program Director: Gerald Feltenstein, MD
Sinal Hospital of Baltimore, Dept of Rehabilitation Medicine
Belvedere At Greenspring
Baltimore MD 21215
Length: 3 Year(s); Total Positions: 12 (GYI: 0)
OPV 43,732; PT 8,503; T 113,238

MASSACHUSETTS
BOSTON
Tufts University Program
New England Medical Center
Veterans Administration Medical Center (Boston)
Program Director: Nancy R. Mann, MD
New England Medical Center
755 Washington St
Boston MA 02111
Length: 3 Year(s); Total Positions: 15 (GYI: 0)
OPV 29,273; PT 6,768; T 110,200

University Hospital Program
University Hospital
Edith Lowance Rogers Memorial Veterans Hospital
Mount Sinai Hospital
Program Director: Susan Biener-Bergman, MD
University Hospital, F-515
75 E Newton St
Boston MA 02118
Length: 3 Year(s); Total Positions: 9 (GYI: 0)
OPV 12,811; PT 16,585; T 119,917

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
Length: 3 Year(s); Total Positions: 17 (GYI: 0)
OPV 7,000; PT 65,919; T 0

DEETROIT
Sinal Hospital of Detroit Program
Sinal Hospital of Detroit
Program Director: Maury R. Elenberg, MD
Joseph C. H Byron, MD
Sinal Hospital of Detroit
6767 W Outer Dr
Detroit MI 48236
Length: 4 Year(s); Total Positions: 9 (GYI: 2)
OPV 82,014; PT 15,221; T 208,915

Wayne State University Program
Rehabilitation Institute
Program Director: Leonard F. Bender, MD
Rehabilitation Institute
261 Mack Blvd
Detroit MI 48201
Length: 3 Year(s); Total Positions: 13 (GYI: 0)
OPV 33,515; PT 8,582; T 159,496
MICHIGAN — cont’d

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director:
Myron M La Ben, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072
Length: 3 years; Total Positions: 12 (GY1: 3)
OPV 68,793; PT 81,384; T 325,681

MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinic
Sister Kenny Institute
St Paul-Ramsey Medical Center
Veterans Administration Medical Center (Minneapolis)
Program Director:
Mark Moret, MD
University of Minnesota
860 Mayo Memorial Bldg,
Box 297
420 Delaware St, S.E
Minneapolis MN 55455
Length: 3 years; Total Positions: 17 (GY1: 0)
OPV 19,074; PT 4,558; T 81,311

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Robert W DePompolo, MD
Mayo Graduate School of Medicine
200 First St, S.W
Rochester MN 55905
Length: 4 years; Total Positions: 21 (GY1: 3)
OPV 89,779; PT 37,194; T 247,628

MISSOURI
COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman-Memorial Veterans Hospital
Howard A Rusk Rehab Ctr-Univ of Missouri Hosps and Clinics
Program Director:
Randall Smith, MD
University of Missouri Medical Center
1 Hospital Drive
Columbia MO 65212
Length: 3 years; Total Positions: 10 (GY1: 0)
OPV 1,845; PT 11,112; T 51,927

ST LOUIS
Washington University Program
Jewish Hospital of St Louis At Washington Univ Med Ctr
Program Director:
Franz U Steinberg, MD
Jewish Hospital of St Louis At Washington Univ Med Ctr
216 S Kingshighway
St Louis MO 63110
Length: 3 years; Total Positions: 6 (GY1: 1)
OPV 8,806; PT 8,125; T 83,421

EDISON
Johnson Institute/John F Kennedy Medical Center Program
John F Kennedy Medical Center
Program Director:
Thomas E Stask, MD
Johnson Institute/John F Kennedy Medical Center
James St
Edison NJ 08817
Length: 3 years; Total Positions: 9 (GY1: 0)
OPV 3,630; PT 3,029; T 146,281

NEWARK
UM D N J-New Jersey Medical School Program
UM D N J University Hospital
Kessler Institute for Rehabilitation
Veterans Administration Medical Center (East Orange)
Program Director:
Joel A Delius, MD
Kessler Institute for Rehabilitation
1199 Pleasant Valley Way
West Orange NJ 07052
Length: 3 years; Total Positions: 17 (GY1: 0)
OPV 2,404; PT 65,000; T 193,062

NEW YORK
ALBANY
Albany Medice/Center Program
Albany Medical Center Hospital
St Peters Hospital
Sunyupview Hospital and Rehabilitation Center
Veterans Administration Medical Center (Albany)
Program Director:
Radu I Ghiurescu, MD
Albany Medical Center
New Scotland Ave
Albany NY 12208
Length: 4 years; Total Positions: 8 (GY1: 2)
OPV 5,324, PT 2,514; T 37,043

BRONX
Albert Einstein College of Medicine/Montefiore Medical Center Program
Montefiore Medical C educator-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Norton North/Central Bronx Hospital
Program Director:
Aldo O Ferraro, MD
Bronx Municipal Hospital Center, J-213
Pelham Parkway S & Eastchester Rd
New York (Bronx) NY 10461
Length: 3 years; Total Positions: 23 (GY1: 1)
OPV 42,002; PT 16,512; T 81,120

BROOKLYN
Kingsbrook Jewish Medical Center Program
Kingsbrook Jewish Medical Center
Brooklyn/Hospital-Queens-Caledonian Hospital
Program Director:
Asa P Fuchs, MD
Dept of Physical Medicine and Rehabilitation
585 Schenectady Ave
Brooklyn NY 11203
Length: 3 years; Total Positions: 12 (GY1: 0)
OPV 3,794; PT 46,067; T 141,605

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Veterans Administration Medical Center (Buffalo)
Buffalo General Hospital Corp
Erie County Medical Center
Program Director:
K H Lee, MD
Veterans Administration Medical Center
3495 Bailey Ave
Buffalo NY 14215
Length: 3 years; Total Positions: 16 (GY1: 4)
OPV 113,385; PT 166,872; T 318,118

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Edgar L Martin, MD
Nassau County Medical Center, Dept of Phys Med and Rehab
2201 Hempstead Turnpike
East Meadow NY 11554
Length: 4 years; Total Positions: 13 (GY1: 2)
OPV 23,742; PT 10,436; T 122,817

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Jewish Institute for Geriatric Care
Queens Hospital Center
Program Director:
Alberto J Badalato, MD
Dept of Physical Medicine and Rehabilitation
Long Island Jewish Medical Center
New York (New Hyde Park) NY 11042
Length: 3 years; Total Positions: 8 (GY1: 2)
OPV 17,000; PT 26,000; T 135,000

NEW YORK
Columbia University Program
Presbyterian Hospital in the City of New York
Bryn Mawr Children’s Hospital
Harlem Hospital Center
Helena Hayes Hospital
Program Director:
Erwin G Gonzalez, MD
Presbyterian Hospital in the City of New York
622 W 168 St
New York NY 10032
Length: 3 years; Total Positions: 19 (GY1: 0)
OPV 19,000; PT 15,000; T 270,000

Cornell Cooperaing Hospitals Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
William J Nagler, MD
New York Hospital, Cornell Medical Center
525 E 68th St
New York NY 10021
Length: 3 years; Total Positions: 6 (GY1: 0)
OPV 5,520; PT 11,787; T 94,597

SU N Y Health Science Center At Brooklyn Program
Kings County Hospital Center
University Hospital-S U N Y Health Science Ctr At Brooklyn
Veterans Administration Medical Center (Brooklyn)
Program Director:
Sang Bae Ha, MD
S U N Y Downtown Medical Center
450 Clarkson Ave, Box 30
New York (Brooklyn) NY 11203
Length: 3 years; Total Positions: 0 (GY1: 0)
OPV 23,530; PT 11,248; T 189,356

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available
PT = Number of Patients Treated T = Number of Treatments OPV = Annual Outpatient Visits
COLUMBUS
Ohio State University Program
Ohio State University Hospital
Grant Medical Center
Mount Carmel Medical Center
Riverside Methodist Hospitals
Program Director:
Ernest W. Johnson, MD
Dodd Hall, Ohio State University
471 Dodd Dr
Columbus OH 43210
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
OPV 5,000; PT 8,000; T 12,000

TOLEDO
Medical College of Ohio At Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Victor Cummings, MD
Medical College of Ohio
3000 Arlington Ave
Toledo OH 43699
Length: 3 Year(s); Total Positions: 8 (GY1: 2)
OPV 10,650; PT 8,500; T 14,650

PHILADELPHIA
Temple University Program
Temple University Hospital
Albert Einstein Medical Center-Northern Division
Mass Rehabilitation Hospital
Program Director:
James Demopoulos, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140
Length: 3 Year(s); Total Positions: 21 (GY1: 0)
OPV 26,000; PT 16,000; T 34,566

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Magee Rehabilitation Hospital
Program Director:
John P. Ditunno, Jr, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia PA 19107
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
OPV 7,500; PT 5,300; T 7,500

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Veterans Administration Medical Center (Philadelphia)
Program Director:
Loretta J. Giuffra, MD
Hospital of the University of Pennsylvania
3400 Spruce Street
Philadelphia PA 19104
Length: 3 Year(s); Total Positions: 24 (GY1: 8)
OPV 74,000; PT 0; T 74,000

PITTSBURGH
Hospitals of the University Health Center Of Pittsburgh
Program
Presbyterian-University Hospital of Pittsburgh
Harmarville Rehabilitation Center
Program Director:
John J. Nicholes, MD
5405 Presbyterian-University Hospital
Desho and O'hara Sts
Pittsburgh PA 15213
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
OPV 8,232; PT 17,700; T 150,000

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
45th St OH Penn Ave
Pittsburgh PA 15201
Length: 3 Year(s); Total Positions: 12 (GY1: 3)
OPV 27,894; PT 75,084; T 145,976

SAN JUAN
University of Puerto Rico Program
University Hospital
Puerto Rico Rehabilitation Center
Program Director:
Rafael Berrios-Martinez, MD
University Hospital
G P O Box 5067
San Juan PR 00936
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
OPV 6,054; PT 2,784; T 53,667

Veterans Administration Medical and Regional Office Center Program
Veterans Admin Medical and Regional Office Ctr (San Juan)
Program Director:
Harman J. Flax, MD
Veterans Admin Medical and Regional Office Center
G P O Box 4867
San Juan PR 00936
Length: 3 Year(s); Total Positions: 10 (GY1: 2)
OPV 70,426; PT 9,395; T 150,426

TEXAS
Baylor University Medical Center Program
Baylor University Medical Center
Baylor Institute for Rehabilitation
Program Director:
R Lance Bruce, MD
Baylor University Medical Center, Dept of Phy Med and Rehab
3500 Gaston Ave
Dallas TX 75246
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
OPV 15,123; PT 174,293; T 268,730

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Administration Medical Center (Dallas)
Program Director:
Damiri George, MD
Univ of Texas Health Science Center
5323 Harry Hines Blvd
Dallas TX 75235
Length: 4 Year(s); Total Positions: 12 (GY1: 1)
OPV 19,493; PT 66,222; T 278,900

OHIO
Cleveland Clinic Foundation University Program
Cleveland Metropolitan General-Highland View Hospital
Highland View Hospital
Program Director:
Shu Q Huang, MD
Cleveland Metropolitan General-Highland View Hospital
3295 Scranton Rd
Cleveland OH 44109
Length: 3 Year(s); Total Positions: 10 (GY1: 2)
OPV 7,000; PT 50,000; T 450,000

St. Vincent Medical Center Program
St. Vincent Medical Center
Mercy Hospital of Pittsburgh
St Margaret Memorial Hospital
Program Director:
Ronald L. Zimmerman, MD
St. Francis Medical Center
45th St OH Penn Ave
Pittsburgh PA 15201
Length: 3 Year(s); Total Positions: 12 (GY1: 3)
OPV 27,894; PT 75,084; T 145,976

Puerto Rico
University of Puerto Rico Program
University Hospital
Puerto Rico Rehabilitation Center
Program Director:
Rafael Berrios-Martinez, MD
University Hospital
G P O Box 5067
San Juan PR 00936
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
OPV 6,054; PT 2,784; T 53,667

Veterans Administration Medical and Regional Office Center Program
Veterans Admin Medical and Regional Office Ctr (San Juan)
Program Director:
Harman J. Flax, MD
Veterans Admin Medical and Regional Office Center
G P O Box 4867
San Juan PR 00936
Length: 3 Year(s); Total Positions: 10 (GY1: 2)
OPV 70,426; PT 9,395; T 150,426

Dallas
Baylor University Medical Center Program
Baylor University Medical Center
Baylor Institute for Rehabilitation
Program Director:
R Lance Bruce, MD
Baylor University Medical Center, Dept of Phy Med and Rehab
3500 Gaston Ave
Dallas TX 75246
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
OPV 15,123; PT 174,293; T 268,730

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Administration Medical Center (Dallas)
Program Director:
Damiri George, MD
Univ of Texas Health Science Center
5323 Harry Hines Blvd
Dallas TX 75235
Length: 4 Year(s); Total Positions: 12 (GY1: 1)
OPV 19,493; PT 66,222; T 278,900

Cleveland
Case Western Reserve University Program
Cleveland Metropolitan General-Highland View Hospital
Highland View Hospital
Program Director:
Shu Q Huang, MD
Cleveland Metropolitan General-Highland View Hospital
3295 Scranton Rd
Cleveland OH 44109
Length: 3 Year(s); Total Positions: 10 (GY1: 2)
OPV 7,000; PT 50,000; T 450,000
<table>
<thead>
<tr>
<th>City</th>
<th>Program</th>
<th>Address</th>
<th>Length</th>
<th>Total Positions</th>
<th>OPV</th>
<th>OPV PT</th>
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<tr>
<td>HOUSTON</td>
<td>Baylor College of Medicine Program</td>
<td>Harris County Hospital District-Ben Taub General Hospital</td>
<td>3 Year(s)</td>
<td>25 (GY1: 0)</td>
<td>OPV 58,544; PT 455,525; T 617,373</td>
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<td>SAN ANTONIO</td>
<td>University of Texas At San Antonio Program</td>
<td>Medical Center Hospital (Bexar County Hosp Dist)</td>
<td>4 Year(s)</td>
<td>20 (GY1: 5)</td>
<td>OPV 57,735; PT 65,563; T 446,530</td>
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<td>SALT LAKE CITY</td>
<td>University of Utah Program</td>
<td>University of Utah Medical Center</td>
<td>3 Year(s)</td>
<td>9 (GY1: 0)</td>
<td>OPV 3,927; PT 2,116; T 36,183</td>
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<td>NORFOLK</td>
<td>Eastern Virginia Graduate School of Medicine Program</td>
<td>Eastern Virginia Hospital-Sentara Regional Hospital</td>
<td>3 Year(s)</td>
<td>7 (GY1: 0)</td>
<td>OPV 41,334; PT 11,794 T 0</td>
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<td>RICHMOND</td>
<td>Virginia Commonwealth University MCV Program</td>
<td>Medical College of Virginia Hospital</td>
<td>3 Year(s)</td>
<td>15 (GY1: 0)</td>
<td>OPV 2,000; PT 4,050; T 74,960</td>
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<td>SEATTLE</td>
<td>University of Washington Program</td>
<td>University Hospital</td>
<td>4 Year(s)</td>
<td>21 (GY1: 4)</td>
<td>OPV 12,000; PT 16,123; T 150,000</td>
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<td>MADISON</td>
<td>University of Wisconsin Program</td>
<td>University of Wisconsin Hospital and Clinics</td>
<td>4 Year(s)</td>
<td>12 (GY1: 3)</td>
<td>OPV 1,680; PT 18,072; T 108,432</td>
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<td>MILWAUKEE</td>
<td>Medical College of Wisconsin Program</td>
<td>Milwaukee County Medical Complex</td>
<td>4 Year(s)</td>
<td>18 (GY1: 3)</td>
<td>OPV 38,500; PT 8,940; T 115,000</td>
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<td>UNITED STATES ARMY</td>
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<td>WASHINGTON</td>
<td>Walter Reed Army Medical Center Program</td>
<td>Walter Reed Army Medical Center</td>
<td>3 Year(s)</td>
<td>9 (GY1: 0)</td>
<td>OPV 8,220; PT 14,454; T 15,000</td>
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<td>VETERANS ADMINISTRATION</td>
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<td>LOS ANGELES</td>
<td>West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program</td>
<td>West Los Angeles Veterans Administration Medical Center (Sepulveda)</td>
<td>3 Year(s)</td>
<td>16 (GY1: 0)</td>
<td>OPV 31,660; PT 12,340; T 118,721</td>
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<td>CALIFORNIA</td>
<td>West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program</td>
<td>West Los Angeles Veterans Administration Medical Center (Sepulveda)</td>
<td>3 Year(s)</td>
<td>16 (GY1: 0)</td>
<td>OPV 31,660; PT 12,340; T 118,721</td>
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<td>D.C.</td>
<td>National Rehabilitation Hospital Program</td>
<td>National Rehabilitation Hospital</td>
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<td>ILLINOIS</td>
<td>Chicago Medical School Program</td>
<td>Edward Hines Jr Veterans Administration Hospital</td>
<td>3 Year(s)</td>
<td>9 (GY1: 1)</td>
<td>OPV 27,735; PT 10,237; T 134,817</td>
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<td>NEW YORK</td>
<td>State University of New York At Buffalo Graduate Medical-General Education Consortium Program</td>
<td>Buffalo General Hospital Corp</td>
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<td>SAN JUAN</td>
<td>Veterans Administration Medical and Regional Office Center Program</td>
<td>San Juan</td>
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</tbody>
</table>

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
PT = Number of Patients Treated
T = Number of Treatments
OPV = Annual Outpatient Visits
★Shared-Schedule Positions Available
## PLASTIC SURGERY

### ALABAMA

**BIRMINGHAM**

University of Alabama at Birmingham Medical Center Program
University of Alabama Hospital
Veterans Administration Medical Center (Birmingham)

**Program Director:**
Luis Vasconez, MD

**Address:**
University of Alabama, Div of Plastic Surgery
University Station
Birmingham, AL 35294

**Length:** 2 Year(s); Total Positions: 2

**ADC:** 4; AA 276; OPV 4,297

### CALIFORNIA

**LOS ANGELES**

U C L A A Program
U C L A A Medical Center
Los Angeles County-Olive View Medical Center
Los Angeles County-Harbor-U C L A A Medical Center
Veterans Administration Medical Center (Sepulveda)
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)

**Program Director:**
H A Zarem, MD
U C L A A Medical Center
10833 Le Conte Ave
Los Angeles CA 90024

**Length:** 2 Year(s); Total Positions: 6

**ADC:** 111; AA 2,300; OPV 12,804

University of Southern California Program
Los Angeles County-U S C Medical Center
Children's Hospital of Los Angeles
City of Hope National Medical Center
Hospital of the Good Samaritan
Kaiser Foundation Hospital (West Los Angeles)
 Rancho Los Amigos Medical Center

**Program Director:**
John F Reinish, MD
Children's Hospital of Los Angeles
P O Box 54700
Los Angeles CA 90024

**Length:** 2 Year(s); Total Positions: 6

**ADC:** 60; AA 2,200; OPV 12,000

### ORANGE

University of California (Irvine) Program
University of California Irvine Medical Center
Veterans Administration Medical Center (Long Beach)

**Program Director:**
David W Furrus, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

**Length:** 2 Year(s); Total Positions: 3

**ADC:** 12; AA 665; OPV 3,680

### SACRAMENTO

University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Kaiser Foundation Hospital (Sacramento)
Veterans Administration Medical Center (Martinez)

**Program Director:**
Avron Danler, MD
Univ of Calif (Davis) Medical Center, Div of Plastic Surgery
4301 X St
Sacramento CA 95817

**Length:** 3 Year(s); Total Positions: 3

**ADC:** 5; AA 308; OPV 2,567

### COLORADO

**AURORA**

 Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

**Program Director:**
Col John O Rich, MD
Dept of Plastic Surgery
Fitzsimons Army Medical Center
Aurora CO 80045

**Length:** 2 Year(s); Total Positions: 2

**ADC:** 15; AA 683; OPV 3,920

### DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

**Program Director:**
Lawrence L Ketch, MD
University of Colorado Health Sciences Center
4200 E Ninth Ave, C309
Denver CO 80262

**Length:** 2 Year(s); Total Positions: 2

**ADC:** 0; AA 0; OPV 0

### NEW HAVEN

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hartford Hospital
Hospital of St Raphael
Veterans Administration Medical Center (West Haven)

**Program Director:**
Stephen Aryan, MD
Yale University School of Medicine
333 Cedar St, Rm F M B 116
New Haven CT 06510

**Length:** 2 Year(s); Total Positions: 4

**ADC:** 60; AA 2,612; OPV 4,080

### D.C.

### WASHINGTON

George Washington University Program
George Washington University Hospital
Children's National Medical Center

**Program Director:**
Mary H McGraith, MD
Div of Plastic Surgery
2150 Pennsylvania Ave, N W
Washington DC 20037

**Length:** 2 Year(s); Total Positions: 2

**ADC:** 29; AA 1,260; OPV 5,373

National Capitol Plastic Surgery Residency Program:
Georgetown University Hospital
Fairfax Hospital
Howard University Hospital
North Memorial Medical Center
Suburban Hospital

**Program Director:**
John W Little, 3rd, MD
Georgetown University Hospital, Div of Plastic Surgery
3800 Reservoir Rd, N W
Washington DC 20007

**Length:** 2 Year(s); Total Positions: 4

**ADC:** 48; AA 3,876; OPV 4,960

Walter Reed Army Medical Center Program

**Program Director:**
Col Alan E Seyfer, MD
Walter Reed Army Medical Center
Plastic Surgery Service
Washington DC 20070

**Length:** 2 Year(s); Total Positions: 4

**ADC:** 16; AA 2,529; OPV 7,484

### GAINESVILLE

University of Florida Program
Shands Hospital at the University of Florida
University Hospital (Jacksonville Health Educ Program)
Veterans Administration Medical Center (Gainesville)

**Program Director:**
Hal G Bingham, MD
Univ of Florida Medical Center
Div of Plastic Surgery
Gainesville FL, 32601

**Length:** 2 Year(s); Total Positions: 4

**ADC:** 27; AA 1,180; OPV 6,859

### FLORIDA
FLORIDA — cont’d

MIAMI
University of Miami-Jackson Memorial Medical Center
Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director:
D Ralph Millard, Jr, MD
P O Box 01690
Miami FL 33101
Length: 2 Year(s); Total Positions: 6
ADC 31; AA 1,094; OPV 12,545

GEORGIA
ATLANTA
Emory University Program
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)
Program Director:
M J Kubiak, MD
Div of Plastic Surgery
25 Prescot St, NE
Atlanta GA 30308
Length: 2 Year(s); Total Positions: 6
ADC 66; AA 2,746; OPV 18,372

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
Kenna S Given, MD
Medical College of Georgia
Div of Plastic Surgery
Augusta GA 30912
Length: 2 Year(s); Total Positions: 3
ADC 16; AA 481; OPV 5,355

ILLINOIS
CHICAGO
Northwestern University Medical School Program
Children’s Memorial Hospital
Evanston Hospital
Northwestern Memorial Hospital
Shriners Hospital for Crippled Children (Chicago)
Program Director:
B Heryl C Griffin, MD
Northwestern University Medical Center
251 E Chicago Ave, Suite 1029
Chicago IL 60611
Length: 3 Year(s); Total Positions: 6
ADC 25; AA 2,800; OPV 8,000

Rush-Presbyterian-St Luke’s Medical Center Program
Rush-Presbyterian-St Luke’s Medical Center
Program Director:
John W Curtin, MD
Rush-Presbyterian-St Luke’s Medical Center
1753 W Congress Pkwy
Chicago IL 60612
Length: 2 Years; Total Positions: 2
ADC 39; AA 237; OPV 7,321

University of Chicago Program
University of Chicago Hospitals
Michael Reese Hospital and Medical Center
Program Director:
Thomas J Knagel, MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 265
Chicago IL 60637
Length: 2 Year(s); Total Positions: 4
ADC 24; AA 1,120; OPV 3,500

University of Illinois Program
University of Illinois Hospital
Lutheran General Hospital
Program Director:
Michael E Schafer, MD
University of Illinois Hospital
540 S Wood St
Chicago IL 60612
Length: 2 Year(s); Total Positions: 4
ADC 15; AA 885; OPV 4,600

MAYWOOD
 Loyola University Program
Foster G Mc Graw Hospital-Loyola Univ of Chicago
Children’s Memorial Hospital
Cook County Hospital
Edward Hines Jr Veterans Administration Hospital
Program Director:
Raymond L Warpeha, MD
Foster G Mc Graw Hospital
2160 S First Ave
Maywood IL 60153
Length: 3 Year(s); Total Positions: 6
ADC 0; AA 1,700; OPV 9,953

SPRINGFIELD
Southern Illinois University Program
St John’s Hospital
Memorial Medical Center
Program Director:
Elvin Zook, MD
Southern Illinois University School of Medicine
P O Box 1920
Springfield IL 62794
Length: 2 Year(s); Total Positions: 4
ADC 25; AA 1,000; OPV 9,000

INDIANA
INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Richard L Poudabush Veterans Administration Medical Center
William N Wishard Memorial Hospital
Program Director:
James E Bennett, MD
Indiana University Medical Center, Emerson Hall, Rm 236
545 Barnhill Dr
Indianapolis IN 46223
Length: 2 Year(s); Total Positions: 6
ADC 55; AA 1,488; OPV 6,187

KANSAS
KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Program Director:
John M Hiebert, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103
Length: 2 Year(s); Total Positions: 4
ADC 20; AA 1,000; OPV 10,425

KENTUCKY
LEXINGTON
University of Kentucky Medical Center Program
University Hospital-Albemarle Chandler Medical Center
Veterans Administration Medical Center (Lexington)
Program Director:
Edward A Luke, MD
University of Kentucky Medical Center
Div of Plastic Surgery
Lexington KY 40536
Length: 2 Year(s); Total Positions: 4
ADC 34; AA 1,320; OPV 6,100

LOUISIANA
NEW ORLEANS
Louisiana State University Program
Charity Hospital of Louisiana-L S U Division
Southern Baptist Hospital
Veterans Admin Med Center-L S U Service (New Orleans)
Program Director:
George W Hoffman, MD
Louisiana State University Med Ctr, Dept of Surgery
New Orleans LA 70112
Length: 2 Year(s); Total Positions: 4
ADC 20; AA 2,000; OPV 4,000

Tulane University Program
Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Touro Infirmary
Program Director:
William M Swartz, MD
Tulane University, Dept of Surgery
1430 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); Total Positions: 4
ADC 15; AA 1,260; OPV 5,881

MARYLAND
BALTIMORE
Johns Hopkins University Program
Johns Hopkins Hospital
Children’s hospital and Center for Reconstructive Surgery
Francis Scott Key Medical Center
Maryland Institute for Emergency Medical Services System
Union Memorial Hospital
Program Director:
John E Hopkins, MD
Johns Hopkins Hospital, Div of Plastic Surgery
601 N Broadway, Harvey 811
Baltimore MD 21205
Length: 2 Years; Total Positions: 4
ADC 55; AA 3,600; OPV 4,100

BOSTON
Boston University Program
University Hospital
Boston City Hospital
Lahey Clinic Foundation
Veterans Administration Medical Center (Boston)
Program Director:
G W Anastasia, MD
University Hospital
75 E Newton St
Boston MA 02118
Length: 2 Years; Total Positions: 4
ADC 21; AA 51,800; OPV 12,275
MASSACHUSETTS — cont’d

BOSTON — cont’d
Brigham and Women's Hospital/Children's Hospital Program
Brigham and Women's Hospital
Children's Hospital
Program Director: Efi Eriksson, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115
Length: 2 Year(s); Total Positions: 4
ADC 48; AA 900; OPV 11,364

Massachusetts General Hospital Program
Massachusetts General Hospital
New England Medical Center
Program Director: James W May, Jr, MD
Massachusetts Gen Hosp, Harvard Mkd Sch, Div of Plastic Surg
9 Fruit St
Boston MA 02114
Length: 2 Year(s); Total Positions: 4
ADC 30; AA 2,920; OPV 12,475

New England Deaconess Hospital Program
New England Deaconess Hospital
Beth Israel Hospital
Cambridge Hospital
Children's Hospital
Newton-Wellesley Hospital
Program Director: Francis Weloff, MD
New England Deaconess Hospital
Boston MA 02215
Length: 2 Year(s); Total Positions: 2
ADC 0; AA 0; OPV 0

Worcester
University of Massachusetts Coordinated Program
University of Massachusetts Medical Center
Dartmouth-Hitchcock Medical Center
Vineyard City Hospital
Program Director: Robert L. Walton, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 2 Year(s); Total Positions: 4
ADC 25; AA 1,190; OPV 4,746

MICHIGAN
ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
St Joseph Mercy Hosp (Div of C Mc Auley Health Center)
Veterans Administration Medical Center (Ann Arbor)
Westland Medical Center
Program Director: David J Smith, Jr, MD
Univ of Michigan Medical Center
Section of Plastic Surgery
Ann Arbor MI 48109
Length: 2 Year(s); Total Positions: 5
ADC 5; AA 618; OPV 4,878

DETOUR
Wayne State University Program
Children's Hospital of Michigan
Detroit Receiving Hospital and University Health Center
Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Veterans Administration Medical Center (Alton Park)
Program Director: Martin C Robson, MD
Wayne State Univ School of Medicine, 6-D Univ Health Center
4201 St Antoine
Detroit MI 48201
Length: 2 Year(s); Total Positions: 5
ADC 100; AA 5,660; OPV 8,800

GRAND RAPIDS
Grand Rapids Area Medical Education Center Program
Butterworth Hospital
Bodglt Memorial Medical Center
St Mary's Health Services
Program Director: John H Beebe, MD
Grand Rapids Area Medical Education Center
220 Cherry St, S E
Grand Rapids MI 49503
Length: 2 Year(s); Total Positions: 4
ADC 30; AA 1,210; OPV 10,605

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director: Robert Pool, MD
William Beaumont Hospital
5801 W 13 Mile Rd
Royal Oak MI 48072
Length: 2 Year(s); Total Positions: 3
ADC 10; AA 613; OPV 1,498

SOUTHFIELD
Providence Hospital Program
Providence Hospital
Mount Carmel Mercy Hospital
 Sinai Hospital of Detroit
Program Director: David Hawlof, MD
Providence Hospital
16501 Nine Mile Rd, Box 2043
Southfield MI 48075
Length: 2 Year(s); Total Positions: 4
ADC 7; AA 7,296; OPV 2,456

MINNESOTA
ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Mary's Hospital of Rochester
Program Director: Ian T Jackson, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); Total Positions: 6
ADC 26; AA 1,628; OPV 16,334

MISSOURI
COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director: Charles L Pickett, MD
Univ of Missouri Hospital, Div Plastic Surgery M-349
One Hospital Dr
Columbia MO 65212
Length: 2 Year(s); Total Positions: 4
ADC 27; AA 448; OPV 6,848
ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Child’s Hospital
St Peter’s Hospital
Veterans Administration Medical Center (Albany)
Program Director:
James A Edmon, MD
Albany Medical College of Union University
Dept of Plastic Surgery
Albany NY 12208
Length: 2 Year(s); Total Positions: 6
AOC 5b; AA 5,000; OPV 6,000

BRONX
Albert Einstein College of Medicine/Montefiore Medical Center Program
Montefiore Medical Center-Henry and Luci Moses Hosp Division
Bronx Municipal Hospital Center
Fishkill Correctional Facility-V Y State Dept of Correction
Jack D Walier Hospital of Albert Einstein Coll of Medicine
North Central Bronx Hospital
Program Director:
Barish Strauch, MD
Montefiore Medical Center
3321 Bainbridge Ave
New York (Bronx) NY 10467
Length: 2 Year(s); Total Positions: 8
AOC 39; AA 1,668; OPV 7,733

BROOKLYN
SUNY Health Science Center At Brooklyn Program
Kings County Hospital Center
Methodist Hospital of Brooklyn
University Hospital-SUNY Health Science Ctr At Brooklyn
Veterans Administration Medical Center (Brooklyn)
Program Director:
Liu Chao, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 6
AOC 34; AA 1,228; OPV 5,979

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
Mercy Hospital
North Shore University Hospital
Winthrop-University Hospital
Program Director:
Leonard R Rubin, MD
Long Island Plastic Surgical Group
110 Willis Ave
Mineola NY 11501
Length: 2 Year(s); Total Positions: 9
AOC 68; AA 1,973; OPV 17,400

NEW YORK
Cornell Cooperating Hospitals Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
Lloyd Hoffman, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 2 Year(s); Total Positions: 6
AOC 23; AA 1,019; OPV 2,320

HARLEM
Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Ferdinand A Oddie, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037
Length: 2 Year(s); Total Positions: 2
AOC 24; AA 436; OPV 4,152

Mount Sinai School of Medicine Program
Mount Sinai Hospital
Beth Israel Medical Center
City Hospital Center At Elmhurst-Mount Sinai Services
Weill Cornell Medical Center (Brooklyn)
Program Director:
Saul Hoffman, MD
Mount Sinai Hospital
One Gustave Levy Pl
New York NY 10029
Length: 3 Year(s); Total Positions: 5
AOC 26; AA 1,566; OPV 5,110

New York University Medical Center Program
Riverview Hospital Center
Manhattan Eye, Ear and Throat Hospital
New York University Medical Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Joseph G. Mc Cardy, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 2 Year(s); Total Positions: 8
AOC 92; AA 6,000; OPV 8,700

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
630 W 168th St
New York NY 10032
Length: 2 Year(s); Total Positions: 4
AOC 30; AA 1,200; OPV 6,500

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
Program Director:
Peter D. Lelutri, MD
St Luke’s Hospital Center
Amsterdam Ave and 114th St
New York NY 10025
Length: 3 Year(s); Total Positions: 3
AOC 23; AA 1,400; OPV 1,300

ROCHESTER
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Roswell Park Memorial Institute
Program Director:
R. Christie Way Jr, MD
Strong Mem Hospital of the University of Rochester
601 Elmwood Ave, Box 661
Rochester NY 14642
Length: 2 Year(s); Total Positions: 4
AOC 15; AA 397; OPV 5,977

NORTH CAROLINA
CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Charlotte Memorial Hospital and Medical Center
Program Director:
A. Griswold Bevin, MD
Univ of North Carolina School of Medicine
206-H, Div of Plastic Surgery
Chapel Hill NC 27514
Length: 2 Year(s); Total Positions: 4
AOC 18; AA 586; OPV 5,861

DURHAM
Duke University Program
Duke University Medical Center
Veterans Administration Medical Center (Durham)
Program Director:
Donald Serafin, MD
Div of Plastic Reconstructive, Maxillofacial & Oral Surgery
Duke University Medical Center
Durham NC 27710
Length: 2 Year(s); Total Positions: 8
AOC 62; AA 1,839; OPV 11,954

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital Program
Program Director:
A. J. Deitamiz, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 2 Year(s); Total Positions: 5
AOC 11; AA 630; OPV 6,701

OHIO
AKRON
Akron City Hospital Program
Akron General Hospital
Children’s Hospital Medical Center of Akron
Program Director:
James M Lewis, MD
Dept of Plastic Surgery
185 W Cedar St
Akron OH 44307
Length: 2 Year(s); Total Positions: 3
AOC 7; AA 856; OPV 1,938

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Program Director:
Henry W Neale, MD
Univ of Cincinnati Medical Center
Mall Location 558
Cincinnati OH 45267
Length: 2 Year(s); Total Positions: 4
AOC 32; AA 1,500; OPV 7,500

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Cleveland Metropolitan General-Highland View Hospital
Mount Sinai Medical Center of Cleveland
St Luke’s Hospital
Veterans Administration Medical Center (Cleveland)
Program Director:
Alan R Shons, MD
University Hospitals of Cleveland
2074 E10th Rd
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 5
AOC 70; AA 1,950; OPV 5,100
ACCREDITED PROGRAMS IN PLASTIC SURGERY

OHIO — cont’d

COLUMBUS — cont’d

Ohio State University Hospital Program
Columbus Children’s Hospital
Mount Carmel Medical Center
Riverside Methodist Hospitals

Program Director:
Robert L. Ruberg, MD
Ohio State University, Div of Plastic Surgery
141 W 10th Ave
Columbus OH 43210
Length: 2 Year(s); Total Positions: 5
ADC 15; AA 926; OPV 21,768

OREGON

PORTLAND

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)
Program Director:
Stephen H Miller, MD
Oregon Health Sciences University Hospital
3181 SW Sam Jackson Park Rd
Portland OR 97201
Length: 2 Year(s); Total Positions: 2
ADC 16; AA 800; OPV 4,000

Pennsylvania

ALLENTOWN

Heath Heathcare Hospital Program
Lehigh Valley Hospital Center (Heathcare Teaching Hospital)
Allentown Hospital (Heathcare Teaching Hospital)
Program Director:
Walter J Okunski, MD
Plastic Surgeons Professional Group
1210 S Cedar Crest Blvd, Suite 2700
Allentown PA 18103
Length: 2 Year(s); Total Positions: 2
ADC 16; AA 817; OPV 1,866

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania State University
Milton S Hershey Medical Center of the Penn State
Univ
Harrisburg Hospital
Polyclinic Medical Center
Program Director:
Ernest K Manders, MD
Milton S Hershey Medical Center of Penn State University
P O Box 650
Hershey PA 17033
Length: 2 Year(s); Total Positions: 4
ADC 15; AA 850; OPV 12,500

PHILADELPHIA

Temple University Program
Temple University Hospital
Abington Memorial Hospital
St Christopher’s Hospital for Children
Program Director:
Kristin Suster, MD
Temple University Hospital, Dept of Plastic Surgery
3401 N Broad St
Philadelphia PA 19140
Length: 2 Year(s); Total Positions: 4
ADC 16; AA 694; OPV 3,439

University of Pennsylvania Program:
Hospital of the University of Pennsylvania
Bryn Mawr Hospital
Children’s Hospital of Philadelphia
Lankenau Hospital
Pennsylvania Hospital
Program Director:
Linton A White, MD
Div of Plastic Surgery
3401 Spruce St
Philadelphia PA 19104
Length: 2 Year(s); Total Positions: 6
ADC 11; AA 663; OPV 2,410

Pittsburgh

Hospitals of the University Health Center Of Pittsburgh Program
Children’s Hospital of Pittsburgh
Presbyterian-University Hospital of Pittsburgh
Veterans Administration Medical Center (Pittsburgh)
Western Pennsylvania Hospital
Program Director:
J William Fute, MD
Univ of Pittsburgh School of Medicine
117 Scaife Hall
Pittsburgh PA 15261
Length: 2 Year(s); Total Positions: 8
ADC 55; AA 1,500; OPV 10,000

Rhode Island

 PROVIDENCE

Rhode Island Hospital Program
Rhode Island Hospital
Roger Williams General Hospital
Veterans Administration Medical Center (Providence)
Program Director:
Lee E Estor, MD
Rhode Island Hospital, Dept of Plastic Surgery
120 Dudley
Providence RI 02905
Length: 2 Year(s); Total Positions: 4
ADC 26; AA 900; OPV 3,813

South Carolina

CHARLESTON

Medical University of South Carolina Program
M US C Medical Center
Charleston Memorial Hospital
Naval Hospital (Charleston)
Veterans Administration Medical Center (Charleston)
Program Director:
Richard C Hagerty, MD
Medical Univ of South Carolina, Dept of Plastic Surgery
171 Ashley Ave
Charleston SC 29425
Length: 2 Year(s); Total Positions: 4
ADC 5; AA 220; OPV 3,500

Tennessee

CHATTANOOGA

Chattanooga Unit of the University of Tennessee College of Medicine Program
Baroness Erlanger Hospital (Erlanger Med Ctr)
Program Director:
John D Franklin, MD
9th Fl, Medical Center Plaza North
979 E Third St
Chattanooga TN 37403
Length: 2 Year(s); Total Positions: 4
ADC 14; AA 743; OPV 3,881

Memphis

University of Tennessee Program
Univ of Tennessee Medical Center-Wm F Bowl Hospital
Baptist Memorial Hospital
Methodist Hospital-Central Unit
Regional Medical Center At Memphis
Veterans Administration Medical Center (Memphis)
Program Director:
Charles E White, MD
Dept of Plastic Surgery
2203 Claybrook, Suite 304
Memphis TN 38104
Length: 2 Year(s); Total Positions: 4
ADC 28; AA 550; OPV 4,800

Information Not Provided. ★ Shared Schedule Positions Available

ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
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<th>TENNESSEE — cont'd</th>
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<tbody>
<tr>
<td>NASHVILLE</td>
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<tr>
<td>Vanderbilt University Program</td>
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<tr>
<td>Vanderbilt University Medical Center</td>
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<td>Baptist Hospital</td>
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<td>Metropolitan Nashville General Hospital</td>
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<tr>
<td>Veterans Administration Medical Center (Nashville)</td>
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<tr>
<td>Program Director: John B Lynch, MD</td>
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<tr>
<td>Vanderbilt University Hospital, S-2221</td>
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<tr>
<td>1161 21st Ave, S</td>
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<tr>
<td>Nashville TN 37232</td>
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<tr>
<td>Length: 2 Year(s); Total Positions: 4</td>
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<tbody>
<tr>
<td>University of Texas Southwestern Medical School Program</td>
</tr>
<tr>
<td>- Dallas County Hospital District-Parkland Memorial Hospital</td>
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<tr>
<td>- Baylor University Medical Center</td>
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<tr>
<td>- Children's Medical Center</td>
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<tr>
<td>- Veterans Administration Medical Center (Dallas)</td>
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<tr>
<td>Program Director: Fritz E Barton, Jr, MD</td>
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<tr>
<td>H Silver Byrd, MD</td>
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<tr>
<td>University of Texas Health Science Center</td>
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<tr>
<td>3633 Harry Hines Boulevard</td>
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<tr>
<td>Dallas TX 75235</td>
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<td>Length: 2 Year(s); Total Positions: 6</td>
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<td>ADC 43; AA 1.918; OPV 6,378</td>
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<tr>
<td>William Beaumont Army Medical Center Program</td>
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<tr>
<td>William Beaumont Army Medical Center</td>
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<tr>
<td>Program Director: Col George E Smith, MD</td>
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<td>William Beaumont Army Medical Center</td>
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<tr>
<td>Plastic Surgery Service</td>
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<tr>
<td>El Paso TX 79902</td>
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<tbody>
<tr>
<td>University of Texas Medical Branch Hospitals Program</td>
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<tr>
<td>University of Texas Medical Branch Hospital</td>
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<tr>
<td>Shriner's Burns Institute</td>
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<tr>
<td>Program Director: Steven J Blackwell, MD</td>
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<tr>
<td>University of Texas Medical Branch Hospitals</td>
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<tr>
<td>Plastic Surgery Div</td>
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<tr>
<td>Galveston TX 77550</td>
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<td>ADC 48; AA 1.892; OPV 8,747</td>
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<table>
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<th>HOUSTON</th>
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<tbody>
<tr>
<td>Baylor College of Medicine Program</td>
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<tr>
<td>Harris County Hospital District-Ben Taub General Hospital</td>
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<tr>
<td>Texas Children's Hospital</td>
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<tr>
<td>Program Director: Melvin Spira, MD</td>
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<tr>
<td>Baylor College of Medicine, Div of Plastic Surgery</td>
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<tr>
<td>One Baylor Plaza</td>
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<tr>
<td>Houston TX 77030</td>
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<td>Length: 2 Year(s); Total Positions: 8</td>
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<td>ADC 79; AA 2.202; OPV 8,960</td>
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<tr>
<th>St Joseph Hospital Program</th>
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<tbody>
<tr>
<td>St Joseph Hospital</td>
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<tr>
<td>Program Director: Benjamin E Cohen, MD</td>
</tr>
<tr>
<td>Doctors' Center Bldg, Suite 2400</td>
</tr>
<tr>
<td>7000 Fannin St</td>
</tr>
<tr>
<td>Houston TX 77030</td>
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<td>Length: 2 Year(s); Total Positions: 4</td>
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| University of Texas At Houston Program |
| Hermann Hospital |
| Program Director: Donald H Parks, MD |
| Univ of Texas Medical School At Houston |
| 6431 Fannin, M S M B, Rm 4152 |
| Houston TX 77030 |
| Length: 2 Year(s); Total Positions: 4 |
| ADC 50; AA 1.455; OPV 7,700 |

| SAN ANTONIO |
| Wilford Hall U S A F Medical Center Program |
| Wilford Hall U S A F Medical Center |
| Brooke Army Medical Center |
| Kienast, Kutz and Associates |
| Program Director: Lt Col James K Wright, MD |
| Wilford Hall U S A F Medical Center, S G H S P |
| Lackland A FB |
| San Antonio TX 78236 |
| Length: 2 Year(s); Total Positions: 6 |
| ADC 16; AA 712; OPV 9,500 |

| 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 |
| Veterans Administration Medical Center (Salt Lake City) |
| Program Director: Graham D Liston, MD |
| University of Utah, Dept of Plastic Surgery |
| 1c 401 Health Sciences Center |
| Salt Lake City UT 84132 |
| Length: 3 Year(s); Total Positions: 5 |
| ADC 28; AA 3,070; OPV 5,930 |

| VIRGINIA |
| CHARLOTTESVILLE |
| University of Virginia Program |
| University of Virginia Hospitals |
| Program Director: Milton T Edgerton, Jr, MD |
| University of Virginia Hospitals |
| Box 376 |
| Charlottesville VA 22908 |
| Length: 2 Year(s); Total Positions: 6 |
| ADC 45; AA 1,827; OPV 8,940 |

| NORFOLK |
| Eastern Virginia Graduate School of Medicine Program |
| Sentara Hospitals-Sentara Regional Hospital |
| Naval Hospital (Portsmouth) |
| Veterans Administration Medical Center (Hampton) |
| Program Director: Charles E Horton, MD |
| Suite 300, Hague Medical Center |
| 400 W Brambleton Ave |
| Norfolk VA 23510 |
| Length: 3 Year(s); Total Positions: 9 |
| ADC 53; AA 2,445; OPV 9,700 |

| RICHMOND |
| Virginia Commonwealth University M C V Program |
| Medical College of Virginia Hospitals |
| Richmond Memorial Hospital |
| Program Director: I Kelman Cohen, MD |
| Medical College of Virginia Hospital |
| 1200 E Broad St |
| Richmond VA 23298 |
| Length: 2 Year(s); Total Positions: 5 |
| ADC 120; AA 1,113; OPV 5,285 |

| WISCONSIN |
| MADISON |
| University of Wisconsin Program |
| University of Wisconsin Hospital and Clinics |
| Meriter Hospital |
| St Mary's Hospital Medical Center |
| Program Director: David G Dibble, MD |
| University of Wisconsin Hospital and Clinics |
| 500 Highland Ave, Rm 65/655 |
| Madison WI 53792 |
| Length: 2 Year(s); Total Positions: 4 |
| ADC 10; AA 815; OPV 4,757 |

| MILWAUKEE |
| Medical College of Wisconsin Program |
| Milwaukee County Medical Complex |
| Children's Hospital of Wisconsin |
| Clement J Zablocki Veterans Administration Medical Center |
| Froedtert Memorial Lutheran Hospital |
| Program Director: David L. Larson, MD |
| Medical College of Wisconsin, Dept of Plastic Surg |
| 9200 W Wisconsin Ave |
| Milwaukee WI 53226 |
| Length: 2 Year(s); Total Positions: 4 |
| ADC 21; AA 1,076; OPV 5,965 |

| UNITED STATES AIR FORCE |
| SAN ANTONIO |
| Wilford Hall U S A F Medical Center Program |
| Wilford Hall U S A F Medical Center |
| Kienast, Kutz and Associates |
| Program Director: Lt Col James K Wright, MD |
| Wilford Hall U S A F Medical Center, S G H S P |
| Lackland A FB |
| San Antonio TX 78236 |
| Length: 2 Year(s); Total Positions: 6 |
| ADC 16; AA 712; OPV 9,500 |

| UNITED STATES ARMY |
| AURORA |
| Fitzsimons Army Medical Center Program |
| Fitzsimons Army Medical Center |
| Program Director: Col John D Rich, MD |
| Dept of Plastic Surgery |
| Fitzsimons Army Medical Center |
| Aurora CO 80045 |
| Length: 2 Year(s); Total Positions: 2 |
| ADC 15; AA 883; OPV 3,630 |

| WASHINGTON |
| Walter Reed Army Medical Center Program |
| Walter Reed Army Medical Center |
| Program Director: Col Alan E Seyfar, MD |
| Walter Reed Army Medical Center |
| Plastic Surgery Service |
| Washington DC 20307 |
| Length: 2 Year(s); Total Positions: 4 |
| ADC 16; AA 2,238; OPV 7,894 |

Information Not Provided ★ Shared-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
TEXAS

EL PASO
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Capt George E Smith, MD
William Beaumont Army Medical Center
Plastic Surgery Service
El Paso TX 79920
Length: 2 Year(s); Total Positions: 2
ADCO 18; AA 501; OPV 6,585

VETERANS ADMINISTRATION

COLORADO

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
Lawrence L. Ketch, MD
University of Colorado Health Sciences Center
4200 E Ninth Ave, C309
Denver CO 80262
Length: 2 Year(s); Total Positions: 2
ADCO 0; AA 0; OPV 0

NEW JERSEY

EAST ORANGE
UMDNJ New Jersey Medical School University
Hospital Program
Veterans Administration Medical Center (East Orange)
Newark Beth Israel Medical Center
United Hospitals Medical Center
Program Director:
Gregory E Reusch, MD
UMDNJ J New Jersey Medical School
100 Bergen St
Newark NJ 07103
Length: 2 Year(s); Total Positions: 1
ADCO 27; AA 1,060; OPV 3,500

ACCREDITED PROGRAMS IN PREVENTIVE MEDICINE-GENERAL

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program ★
University of Alabama Hospital
Program Director:
Albert O'Brien, MD
University of Alabama at Birmingham
University Station, 600 M E B
Birmingham AL 35294
Length: 2 Year(s); Total Positions: 4 (GY1: 0)
AE: Epidemiology

ARIZONA

TUCSON
University of Arizona Department of Family and Community Medicine Program
University Medical Center
Program Director:
D. H. Cordes, M.D., M.P.H
Univ of Arizona Health Science Center
Dept of Family and Community Med
Tucson AZ 85724
Length: 2 Year(s); Total Positions: 4 (GY1: 0)
AE: Clinical Preventive Medicine
AE: Health Care Administration
AE: Environmental Health
AE: Epidemiology

CALIFORNIA

BERKELEY
University of California School of Public Health Program
University of California School of Public Health
Program Director:
W. Mc Fate Smith, MD
Univ of California School of Public Health
Dept of General Preventive Medicine
Berkeley CA 94720
Length: 2 Year(s); Total Positions: 8 (GY1: 0)
AE: General Preventive Medicine
AE: Maternal and Child Health
AE: Publ Hlth And Medical Care Admin
AE: Epidemiology
AE: Environmental Health

LOMA LINDA
Loma Linda University Program
Loma Linda University Medical Center
Program Director:
P. William Dysinger, M.D., M.P.H
Loma Linda Center for Health Promotion
Loma Linda University
Loma Linda CA 92350
Length: 3 Year(s); Total Positions: 12 (GY1: 2)
AE: Clinical Preventive Medicine
AE: International Health

LOS ANGELES

UCCLA School of Public Health Program ★
UCCLA School of Public Health
Program Director:
Alfred K Neumann, M.D., M.P.H
Univ of California School of Public Health
Preventive Medicine Program
Los Angeles CA 90024
Length: 3 Year(s); Total Positions: 16 (GY1: 0)
AE: Epidemiology
AE: Health Services Administration
AE: Environmental Health
AE: Population Dynamics
AE: Clinical Preventive Medicine
AE: Maternal and Child Health

SACRAMENTO
California Department of Health Services Program
California Department of Health Services
Program Director:
Frederick B Hodges, M.D., M.P.H
California Department of Health Services
714 P St
Sacramento CA 95814
Length: 3 Year(s); Total Positions: 8 (GY1: 1)
AE: General Preventive Medicine

SAN DIEGO
San Diego State University/University Of California (San Diego) Program
Graduate School of Public Health
UCSD Medical Center
Program Director:
Kevin Patrick, M.D., MS
San Diego State University
School of Public Health
San Diego CA 92182
Length: 2 Year(s); Total Positions: 6 (GY1: 0)
AE: Clinical Preventive Medicine
AE: General Community Health Services

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
AE = Area of Emphasis
COLORADO
DENVER
University of Colorado School of Medicine Program ★
University of Colorado Health Sciences Center
Program Director:
Walter J. Jekel, MD
Univ of Colorado Health Sciences Center, Campus
Box C245
4200 E Ninth Ave
Denver CO 80220
Length: 2 Year(s); Total Positions: 4 (GY1: 0)
AE: General Preventive Medicine
AE: Clinical Preventive Medicine

CONNECTICUT
NEW HAVEN
Yale University School of Medicine Program ★
Yale Medical College Dept of Epidemiology and Public Health
Program Director:
James F. Jekel, MD
Yale Med Coll Dept of Epidemiology and Public Health
60 College St
New Haven CT 06510
Length: 2 Year(s); Total Positions: 8 (GY1: 0)
AE: Epidemiology
AE: Health Services Administration

WASHINGTON
WALTER REED ARMY INSTITUTE OF RESEARCH PROGRAM
Walter Reed Army Institute of Research Program
Program Director:
Col Richard N Miller, M.D., M.P.H
Walter Reed Army Institute of Research
Div of Preventive Medicine
Washington DC 20303
Length: 2 Year(s); Total Positions: 8 (GY1: 0)
AE: Military Preventive Medicine
AE: Epidemiology

GEORGIA
ATLANTA
Centers for Disease Control-Public Health Service-D H S Program
Centers for Disease Control-Public Health Service-D H S Program
Program Director:
Jeffrey P Koplan, MD
Centers for Disease Control
1600 Clifton Rd, N E
Atlanta GA 30333
Length: 1 Year(s); Total Positions: 35 (GY1: 0)
AE: Epidemiology

HAWAII
HONOLULU
School of Public Health University of Hawaii At Manoa Program ★
School of Public Health University of Hawaii At Manoa
Program Director:
James E Banta, MD
School of Public Health, Univ of Hawaii
1960 East-West Rd
Honolulu HI 96822
Length: 2 Year(s); Total Positions: 7 (GY1: 0)
AE: Epidemiology
AE: International Health
AE: Population Dynamics
AE: Family Planning
AE: Maternal and Child Health

LEXINGTON
University of Kentucky College of Medicine Program ★
University of Kentucky College of Medicine
Program Director:
Arthur Frank, MD
Univ of Kentucky College of Medicine
Room M S129 X
Lexington KY 40536
Length: 2 Year(s); Total Positions: 4 (GY1: 0)
AE: Epidemiology
AE: Health Services Administration
AE: General Preventive Medicine

LOUISIANA
NEW ORLEANS
Tulane University School of Public Health And Tropical Medicine Program
Tulane Univ School of Public Health and Tropical Medicine
Program Director:
George B Mitchell, M.D., M.P.H
Tulane Univ School of Public Health and Tropical Medicine
1430 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); Total Positions: 12 (GY1: 0)
AE: International Health
AE: Maternal and Child Health
AE: Epidemiology
AE: Health Care Maintenance

MARYLAND
BALTIMORE
Johns Hopkins University School of Hygiene And Public Health Program
Johns Hopkins University School of Hygiene and Public Health
Program Director:
Thomas Fordham Brewer, M.D., M.P.H
Johns Hopkins Univ School of Public Health and Public Health
615 N Wolfe St
Baltimore MD 21205
Length: 2 Year(s); Total Positions: 29 (GY1: 0)
AE: International Health
AE: Maternal and Child Health
AE: Population Dynamics
AE: Health Services Administration
AE: Infectious Disease Epidemiology
AE: Mental Health Services
AE: Clinical Preventive Medicine

University of Maryland Program
Univ of Maryland Sch of Med Dept of Epidemiology & Prev Med
Program Director:
Judith D Rubin, MD
Univ of Maryland School of Medicine, Rm 13-015
855 W Baltimore St
Baltimore MD 21201
Length: 2 Year(s); Total Positions: 8 (GY1: 0)
AE: Clinical Preventive Medicine
AE: Geriatrics
AE: Occupational Medicine
AE: General Preventive Medicine
AE: Health Services Administration
AE: Chronic Disease Epidemiology
AE: Infectious Disease Epidemiology
AE: Epidemiology

MASSACHUSETTS
BOSTON
Boston University School of Medicine Program
Program Director:
Joseph Sickles, M.D.
Boston University School of Medicine
80 E Concord St
Boston MA 02118
Length: 2 Year(s); Total Positions: 5 (GY1: 0)
AE: General Preventive Medicine

Worcester Program
Worcester Program
Program Director:
Hugh S Furer, MD
Carney Hospital
2100 Dorchester Ave
Dorchester MA 02124
Length: 2 Year(s); Total Positions: 3 (GY1: 0)
AE: Epidemiology and Biostatistics
AE: Environmental Health
AE: Aerospace Medicine

MINNESOTA
ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Program Director:
Richard A Owen, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 3 Year(s); Total Positions: 5 (GY1: 0)
AE: Aerospace Medicine
AE: Occupational Medicine
AE: Epidemiology
AE: Environmental Health
AE: Community Health
AE: Health Care Administration

NEW YORK
CORNELL UNIVERSITY MEDICAL COLLEGE PROGRAM ★
CORNELL UNIVERSITY MEDICINE-DEPT OF PUB HEALTH
Program Director:
Lewis M Drum, MD
New York Hospital-Cornell Medical Center
525 E 68th St
New York NY 10021
Length: 3 Year(s); Total Positions: 2 (GY1: 0)
AE: Epidemiology
AE: Drug Abuse
AE: International Health

Mount Sinai School of Medicine Program ★
Mount Sinai Hospital
Belh Israeli Medical Center
Program Director:
Alan L Silver, M.D., M.P.H
Mount Sinai Hospital
1 Gustave Levy Pl
New York NY 10029
Length: 2 Year(s); Total Positions: 8 (GY1: 0)
AE: Epidemiology and Biostatistics
AE: Health Services Administration
AE: Community Health
AE: Environmental Health

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training; ★ = Shared-Schedule Positions Available; AE = Area of Emphasis
<table>
<thead>
<tr>
<th>NEW YORK — cont'd</th>
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</thead>
<tbody>
<tr>
<td>NASHVILLE</td>
</tr>
<tr>
<td>George W Hubbard Hospital of Meharry Medical College</td>
</tr>
<tr>
<td>Program Director: Richard A Carter, M D, MPH</td>
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<tr>
<td>Meharry Medical College</td>
</tr>
<tr>
<td>Dr D B Todd, Jr Bldg</td>
</tr>
<tr>
<td>Nashville TN 37208</td>
</tr>
<tr>
<td>Length: 3 Year(s): Total Positions: 0 (GY1: 0)</td>
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<tr>
<td>AE: Clinical Preventive Medicine</td>
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<td>AE: General Preventive Medicine</td>
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<tr>
<th>TENNESSEE</th>
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<tbody>
<tr>
<td>VALHALLA</td>
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<tr>
<td>New York Medical College/Our Lady of Mercy Medical Center Program</td>
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<tr>
<td>New York Medical College</td>
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<tr>
<td>Our Lady of Mercy Medical Center</td>
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<tr>
<td>Program Director: Joseph Clinino, MD</td>
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<tr>
<td>New York Medical College</td>
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<tr>
<td>Valhalla NY 10595</td>
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<tr>
<td>Length: 3 Year(s): Total Positions: 9 (GY1: 3)</td>
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<tr>
<td>AE: General Preventive Medicine</td>
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<tr>
<td>AE: Clinical Preventive Medicine</td>
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<tr>
<th>NORTH CAROLINA</th>
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<tbody>
<tr>
<td>CHAPEL HILL</td>
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<tr>
<td>University of North Carolina Schools of Medicine and Public Health Program</td>
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<tr>
<td>Univ of North Carolina At Chapel Hill</td>
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<tr>
<td>Program Director: Alan Cross, MD</td>
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<tr>
<td>Dept of Social and Administrative Medicine</td>
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<tr>
<td>C B #7240 Wing D, Box 3</td>
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<tr>
<td>Chapel Hill NC 27599</td>
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<tr>
<td>Length: 2 Year(s): Total Positions: 20 (GY1: 0)</td>
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<td>AE: Epidemiology</td>
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<tr>
<td>AE: Maternal and Child Health</td>
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<td>AE: Health Services Research</td>
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<td>AE: Health Care Administration</td>
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<th>WISCONSIN</th>
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<tbody>
<tr>
<td>MILWAUKEE</td>
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<tr>
<td>Medical College of Wisconsin Program</td>
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<tr>
<td>Medical College of Wisconsin-Dept of Preventive Medicine</td>
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<tr>
<td>Program Director: Sidney Shindel, MD</td>
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<tr>
<td>Medical College of Wisconsin</td>
</tr>
<tr>
<td>6701 Watertown Plank Rd</td>
</tr>
<tr>
<td>Milwaukee WI 53226</td>
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<tr>
<td>Length: 2 Year(s): Total Positions: 4 (GY1: 0)</td>
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<tr>
<td>AE: Community Health</td>
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<td>AE: Epidemiology</td>
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<tr>
<td>AE: Health Services Administration</td>
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<td>AE: Occupational Medicine</td>
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<tr>
<th>UNITED STATES ARMY</th>
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<tbody>
<tr>
<td>WASHINGTON</td>
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<tr>
<td>Walter Reed Army Institute of Research Program</td>
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<tr>
<td>Walter Reed Army Institute of Research</td>
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<tr>
<td>Program Director: Col Richard N Miller, M D, MPH</td>
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<tr>
<td>Walter Reed Army Institute of Research</td>
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<tr>
<td>Div of Preventive Medicine</td>
</tr>
<tr>
<td>Washington DC 20307</td>
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<tr>
<td>Length: 2 Year(s): Total Positions: 8 (GY1: 0)</td>
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<tr>
<td>AE: Military Preventive Medicine</td>
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<td>AE: Epidemiology</td>
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<tr>
<th>UNITED STATES PUBLIC HEALTH SERVICE</th>
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<tr>
<td>ATLANTA</td>
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<tr>
<td>Centers for Disease Control-Public Health Service-D H H S Program</td>
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<tr>
<td>Centers for Disease Control-Public Health Service-D H H S</td>
</tr>
<tr>
<td>Program Director: Jeffrey P Kaplan, MD</td>
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<tr>
<td>Centers for Disease Control</td>
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<tr>
<td>1600 Clifton Rd, N E</td>
</tr>
<tr>
<td>Atlanta GA 30333</td>
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<tr>
<td>Length: 1 Year(s): Total Positions: 35 (GY1: 0)</td>
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<tr>
<td>AE: Epidemiology</td>
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</table>

Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★ Shared Schedule Positions Available  AE = Area of Emphasis
PREVENTIVE MEDICINE-AEROSPACE

FLORIDA

PENSACOLA
Naval Aerospace Medical Institute Program
Naval Aerospace Medical Institute
Program Director:
 Capt D S Angelo, DO
Naval Aerospace Medical Institute
Code 10, Naval Air Station
Pensacola FL 32508
Length: 1 Year(s); Total Positions: 15 (GY1: 0)

OHIO

DAYTON
Wright State University School of Medicine Program
Wright State University School of Medicine
Program Director:
 Stanley R Mohler, MD
Wright State Univ Sch of Med, Dept of Community Med
P O Box 927
Dayton OH 45401
Length: 2 Year(s); Total Positions: 14 (GY1: 0)

TEXAS

SAN ANTONIO
U S A F School of Aerospace Medicine Program
U S A F School of Aerospace Medicine
Program Director:
 Col John A Bishop, MD
U S A F School of Aerospace Medicine
Education Division
Brooks A F B TX 78235
Length: 2 Year(s); Total Positions: 40 (GY1: 0)

UNITED STATES AIR FORCE

U S A F School of Aerospace Medicine Program
U S A F School of Aerospace Medicine
Program Director:
 Col John A Bishop, MD
U S A F School of Aerospace Medicine
Education Division
Brooks A F B TX 78235
Length: 2 Year(s); Total Positions: 40 (GY1: 0)

UNITED STATES NAVY

PENSACOLA
Naval Aerospace Medical Institute Program
Naval Aerospace Medical Institute
Program Director:
 Capt D S Angelo, DO
Naval Aerospace Medical Institute
Code 10, Naval Air Station
Pensacola FL 32508
Length: 1 Year(s); Total Positions: 15 (GY1: 0)

PREVENTIVE MEDICINE-OCCUPATIONAL

ARIZONA

TUCSON
University of Arizona Program
University of Arizona College of Medicine
Program Director:
 D H Cordes, M.D., MPH
Univ of Arizona Health Science Center
Dept of Family and Community Med
Tucson AZ 85724
Length: 2 Year(s); Total Positions: 4 (GY1: 0)

CALIFORNIA

IRVINE
University of California (Irvine) College Of Medicine Program
University of California (Irvine) College of Medicine
Program Director:
 B Dwight Culver, MD
Univ of California (Irvine) College of Medicine
Dept Comm Environmental Medicine
Irvine CA 92617
Length: 2 Year(s); Total Positions: 6 (GY1: 0)

LOS ANGELES
University of Southern California School Of Medicine Program
University of Southern California School of Medicine
Program Director:
 John M Peters, MD
Univ of Southern California School of Medicine
2025 Zonal Ave, P M B-3306
Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 4 (GY1: 0)

SAN FRANCISCO
University of California (San Francisco) School Of Medicine Program
University of California (San Francisco) School of Medicine
Program Director:
 Charles E Backer, MD
San Francisco General Medical Center
1091 Potrero Ave, Bldg 30, 5th Fl
San Francisco CA 94110
Length: 3 Year(s); Total Positions: 9 (GY1: 0)

CHICAGO
Cook County Board Of Commissioners Program
Cook County Hospital
Program Director:
 Stephen M Hessel, M.D., MPH
Cook County Hospital, Karl Meyer Hall
720 S Wolcott St, Rm 13-A
Chicago IL 60612
Length: 3 Year(s); Total Positions: 9 (GY1: 2)

IOWA

University of Iowa Program
University of Iowa Hospitals and Clinics
Program Director:
 James A McDonald, MD
Univ of Iowa, Dept of Preventive Medicine
College of Medicine, Oakdale Campus
Iowa City IA 52242
Length: 3 Year(s); Total Positions: 3 (GY1: 2)

LEXINGTON
University of Kentucky College of Medicine Program
University of Kentucky College of Medicine
Program Director:
 Arthur Franklin, MD
Univ of Kentucky College of Medicine
Room M S129 X
Lexington KY 40536
Length: 2 Year(s); Total Positions: 4 (GY1: 0)

INDIANA

INDIANAPOLIS
Methodist Hospital Of Indiana Program
Methodist Hospital of Indiana
Program Director:
 Guy F Perry, MD
Methodist Health Care Centers, Inc.
1701 North State Boulevard
Indianapolis IN 46206
Length: 3 Year(s); Total Positions: 0 (GY1: 0)

MD

ABERDEEN PROVING GROUND
U S Army Occupational Medicine Training Program
U S Army Environmental Hygiene Agency
Program Director:
 Col N Joe Thompson, MD
Director of Occupational and Environ Health
U S Army Environ Hygiene Agency
Aberdeen Proving Ground MD 21010
Length: 1 Year(s); Total Positions: 4 (GY1: 0)

Baltimore
Johns Hopkins University School of Hygiene And Public Health Program
Johns Hopkins University School of Hygiene and Public Health
Program Director:
 Edward A Kimball, MD
Div of Occupational Medicine, Bldg 6
3100 Wyman Park Dr
Baltimore MD 21211
Length: 2 Year(s); Total Positions: 14 (GY1: 0)
## Accredited Programs in Preventive Medicine-Occupational

### Massachusetts

**Boston**
- Harvard School of Public Health/University Of Massachusetts Medical School Program ★
  - Harvard School of Public Health
  - University of Massachusetts Hospital
  - Program Director: David C. Christian, MD
  - Harvard University School of Public Health
  - 665 Huntington Ave
  - Boston MA 02115
  - Length: 2 Year(s); Total Positions: 18 (GY1: 0)

### Michigan

**Ann Arbor**
- University of Michigan School of Public Health Program ★
  - University of Michigan School of Public Health
  - Program Director: Lawrence J. Fine, MD
  - Univ of Michigan School of Public Health
  - 109 S Observatory, Rm M6017, Sph Li
  - Ann Arbor MI 48109
  - Length: 2 Year(s); Total Positions: 5 (GY1: 0)

### Minnesota

**St Paul**
- St Paul-Ramsey Medical Center Program★
  - St Paul-Ramsey Medical Center
  - Program Director: Jeffrey H. Mandel, M.D., M.P.H.
  - St Paul-Ramsey Medical Center
  - Dept of Occupational Medicine
  - St Paul MN 55101
  - Length: 3 Year(s); Total Positions: 6 (GY1: 2)

### New Jersey

**Piscataway**
- U M D N J-Robert Wood Johnson Medical School Program ★
  - U M D N J-Robert Wood Johnson Medical School
  - Robert Wood Johnson University Hospital
  - Program Director: Michael Goldfield, M.D., Ph.D.
  - 675 Hoes Lane
  - Piscataway NJ 08854
  - Length: 2 Year(s); Total Positions: 4 (GY1: 0)

### New York

**Columbia University School of Public Health Program**
- Columbia University School of Public Health
  - Program Director: Paul W. Brandt-Rauf, Sc D., M.D., D.P.H.
  - Columbia University School of Public Health
  - 60 Haven Avenue, B-1
  - New York NY 10032
  - Length: 3 Year(s); Total Positions: 8 (GY1: 2)

**Mount Sinai School of Medicine Program**
- Mount Sinai Hospital
  - Program Director: Philip J. Landrigan, MD
  - Mount Sinai School of Medicine
  - One Gustave Levy Pl
  - New York NY 10029
  - Length: 2 Year(s); Total Positions: 5 (GY1: 0)

### North Carolina

**Durham**
- Duke University Program★
  - Duke University Medical Center
  - Univ of North Carolina At Chapel Hill
  - Program Director: Woodruff Stopford, M.D., M.S.P.H.
  - Duke University Medical Center
  - P.O. Box 2914
  - Durham NC 27710
  - Length: 2 Year(s); Total Positions: 7 (GY1: 0)

### Ohio

**Cincinnati**
- Department of Environmental Health-University Of Cincinnati College of Medicine Program ★
  - Dept of Environmental Hlth-Univ Cincinnati Coll of Medicine
  - Program Director: James C. Lockey, M.D., M.S.
  - Univ of Cincinnati, Institute of Environmental Health
  - Mail Location 182
  - Cincinnati Oh 45267
  - Length: 2 Year(s); Total Positions: 8 (GY1: 0)

### Oklahoma

**Oklahoma City**
- University of Oklahoma Health Sciences Center Program
  - University of Oklahoma Health Sciences Center Program
  - Program Director: Roy L. De Hart, M.D.
  - Univ of Oklahoma Health Sciences Center
  - 800 N E 15th St, Rm 501
  - Oklahoma City OK 73190
  - Length: 2 Year(s); Total Positions: 6 (GY1: 0)

### Pennsylvania

**Pittsburgh**
- University of Pittsburgh Graduate School Of Public Health Program ★
  - University of Pittsburgh Graduate School of Public Health
  - Presbyterian University Hospital of Pittsburgh
  - Program Director: William A. McClellam, M.D.
  - Univ of Pittsburgh Grad School of Public Health
  - 0111 Parran Hall
  - Pittsburgh PA 15261
  - Length: 2 Year(s); Total Positions: 6 (GY1: 0)

### Tennessee

**Nashville**
- George W Hubbard Hospital of Meharry Medical College Program
  - George W Hubbard Hospital of Meharry Medical College
  - Program Director: Linda Rae Murray, M.D.
  - Meharry Medical College
  - Dr D B Todd, Jr Blvd
  - Nashville TN 37208
  - Length: 3 Year(s); Total Positions: 6 (GY1: 2)

### Texas

**Houston**
- University of Texas School of Public Health Program ★
  - University of Texas School of Public Health
  - Program Director: Marcus M. Key, M.D.
  - Univ of Texas School of Public Health
  - P.O. Box 20186
  - Houston TX 77225
  - Length: 2 Year(s); Total Positions: 3 (GY1: 0)

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*Information Not Provided*  
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  
★Shared-Schedule Positions Available
PREVENTIVE MEDICINE-PUBLIC HEALTH

ILLINOIS

WEST PALM BEACH
Palm Beach County Health Unit Program
Palm Beach County Health Unit
Program Director:
Milton E. Sailew, M.D.D.P.H.
Palm Beach County Health Department
826 Evernia St, PO Box 29
West Palm Beach FL 33402
Length: 1 Year(s); Total Positions: 6 (GY1: 0)
Local Areas (Population):
Palm Beach County (750,000)

SPRINGFIELD
Illinois Department of Public Health Program
Illinois Department of Public Health
Program Director:
Byron J. Francis, MD
Illinois Department of Public Health
535 W Jefferson St, Suite 450
Springfield IL 62761
Length: 3 Year(s); Total Positions: 3 (GY1: 1)
Local Areas (Population):
State of Illinois (11,000,000)

MARYLAND

BALTIMORE
Maryland State Department of Health and Mental Hygiene Program
Maryland State Department of Health and Mental Hygiene
Program Director:
Ruth H. Singer, M.D., M.P.H.
Maryland State Department of Health and Mental Hygiene
201 W Preston St
Baltimore MD 21201
Length: 2 Year(s); Total Positions: 2 (GY1: 0)
Local Areas (Population):
State of Maryland (4,300,000)

NEW JERSEY

TRENTON
New Jersey State Department of Health Program
New Jersey State Department of Health
Program Director:
Leah Z. Ziskin, M.D.M.S.
New Jersey State Department of Health, C N 364
Public Health Residency Program
Trenton NJ 08692
Length: 2 Year(s); Total Positions: 3 (GY1: 0)
Local Areas (Population):
Selected Local Health Departments

NEW YORK

NEW YORK
New York City Department of Health-Columbia University School of Public Health Program
New York City Dept of Health-Columbia Univ Sch of Pub Hlth
Program Director:
Margaret T Grossi, M.D., M.P.H.
New York City Department of Health
125 West St.
New York NY 10013
Length: 1 Year(s); Total Positions: 5 (GY1: 0)
Local Areas (Population):
New York City (7,500,000)

OREGON

PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
Harold T. Osterud, M.D., M.P.H.
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 1 Year(s); Total Positions: 4 (GY1: 0)
Local Areas (Population):
Multnomah County (562,300)
Washington County (260,200)
State of Oregon (4,660,000)
Clackamas County (245,300)
Marion County (210,000)
Clark-Skamania-Klickitat (210,000)

TEXAS

AUSTIN
Texas Department of Health Program
Texas Department of Health
Program Director:
Charles E. Webb, Jr., MD
Texas Department of Health
1100 W 4th St
Austin TX 78703
Length: 1 Year(s); Total Positions: 2 (GY1: 0)
Local Areas (Population):
Public Health Region 8 (1,651,000)
Local Health Departments 4 (977,700)
State of Texas (25,464,000)

RICHMOND
Virginia State Department of Health Program
Virginia State Department of Health
Program Director:
Robert B. Stouf, M.D., M.P.H.
Virginia State Department of Health
109 Governor St
Richmond VA 23219
Length: 3 Year(s); Total Positions: 6 (GY1: 5)
Local Areas (Population):

WASHINGTON

TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Wayne M. Lender, M.D., M.P.H.
Madigan Army Medical Center
Preventive Medicine Service
Tacoma WA 98431
Length: 2 Year(s); Total Positions: 6 (GY1: 5)
Local Areas (Population):
(160,000)

UNIVERSITY OF CHICAGO

PREVENTIVE MEDICINE-PUBLIC HEALTH

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
## Accredited Programs in Preventive Medicine-Combined Gen Prev Med/Pub Health

### Georgia

**Atlanta**
Morehouse School of Medicine Program
Morehouse School of Medicine
Georgia Dept of Human Resources-Div of Public Health
Program Director: Beverly D Taylor, MD
Morehouse School of Medicine, Dept Community Medicine
720 Westview Drive, SW
Atlanta GA 30310
Length: 2 Year(s); Total Positions: 6 (GY1: 0)

### Michigan

**Ann Arbor**
University of Michigan School of Public Health Program
University of Michigan School of Public Health
Program Director: John B Atwater, MD
George Pickert, MD
Univ of Michigan School of Public Health
108 S Observatory
Ann Arbor MI 48109
Length: 2 Year(s); Total Positions: 2 (GY1: 0)

### New York

**Stony Brook**
S U N Y At Stony Brook Program
University Hospital-S U N Y At Stony Brook
Suffolk County Department of Health Services
Program Director: Dorothy S Lane, M.D., MPH
S U N Y At Stony Brook
School of Medicine
Stony Brook NY 11794
Length: 1 Year(s); Total Positions: 6 (GY1: 0)

### South Carolina

**Columbia**
University of South Carolina School of Medicine Program
University of South Carolina School of Medicine
Program Director: Alan Chom, MD
Univ of South Carolina School of Medicine
Dept of Prev Med and Comm Health
Columbia SC 29008
Length: 2 Year(s); Total Positions: 8 (GY1: 0)

## Accredited Programs in Psychiatry

### Alabama

**Birmingham**
University of Alabama Medical Center Program
University of Alabama Hospital Veterans Administration Medical Center (Birmingham)
Program Director: William M Patterson, MD
Univ of Alabama Medical Center, Dept of Psychiatry
P O Box 314, University Station
Birmingham AL 35294
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 52; AA 1,255; OPV 20,050

**Mobile**
University of South Alabama Program
University of South Alabama Medical Center
Searcy State Hospital
Program Director: Michael J Kehoe, MD
University of South Alabama Medical Center
2451 Fillingham St
Mobile AL 36617
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 19; AA 678; OPV 5,000

### Arizona

**Phoenix**
Good Samaritan Medical Center Program
Good Samaritan Medical Center
Program Director: James B McLoone, MD
1111 E Mc Dowell Rd, P O Box 2989
Phoenix AZ 85002
Length: 4 Year(s); Total Positions: 13 (GY1: 3)
ADC 29; AA 700; OPV 12,000

### Arkansas

**Little Rock**
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas State Hospital-Little Rock Hospital
Veterans Administration Medical Center (Little Rock)
Program Director: Charles V Ford, MD
University of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 872; AA 5,534; OPV 43,469

### California

**Camarillo**
Camarillo State Hospital Program
Camarillo State Hospital
Dodi Hirsch Community Mental Health Center
U C L A Neuropsychiatric Hospital
Ventura County Mental Health Inpatient Services
Program Director: Robert E Moebius, MD
Camarillo State Hospital
Box A
Camarillo CA 93010
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC 1,352; AA 9,338; OPV 245,694

### Fresno

**University of California (San Francisco/Fresno)**
Program
Veterans Administration Medical Center (Fresno)
Kings View Center
Valley Medical Center of Fresno
Program Director: Horace B Mooney, MD
Univ of California (San Francisco). Fresno Med Educ Program
2615 E Clinton Ave
Fresno CA 93703
Length: 4 Year(s); Total Positions: 19 (GY1: 4)
ADC 172; AA 2,756; OPV 43,120
ACCREDITED PROGRAMS IN PSYCHIATRY

CALIFORNIA — cont’d

LOMA LINDA
LOMA LINDA University Program
LOMA LINDA University Medical Center
Jerry L. Pettis Memorial Veterans Administration Hospital

Program Director:
William H. McGhee, M.D, EDD
Dept of Psychiatry
LOMA LINDA University
LOMA LINDA CA 92354

Length: 4 Years; Total Positions: 21 (GY1: 7)
ADG 68; AA 1,489; OPV 32,569

LOS ANGELES
CEDARS-SINAI MEDICAL CENTER PROGRAM
CEDARS-SINAI Medical Center
Los Angeles County-U S C Medical Center

Program Director:
Bert James Schloss, M.D
CEDARS-SINAI Medical Center, Psychiatry Dept
8700 Beverly Blvd
Los Angeles CA 90048

Length: 4 Years; Total Positions: 20 (GY1: 5)
ADG 50; AA 479; OPV 47,614

UCLA PROGRAM
U C L A Neuropsychiatric Hospital
West Los Angeles Veterans Admin Med Ctr
(Brentwood Div)

Program Director:
Joel Vager, M.D
U C L A Neuropsychiatric Hospital
760 Westwood Plaza
Los Angeles CA 90024

Length: 4 Years; Total Positions: 68 (GY1: 14)
ADG 521; AA 4,555; OPV 211,196

LOS ANGELES (SEPULVEDA)
U C L A/San Fernando Valley Psychiatric Training Program
Veterans Administration Medical Center (Sepulveda)
Los Angeles County-Claremont View Medical Center
U C L A Neuropsychiatric Hospital

Program Director:
Murray Brown, M.D
Veterans Administration Medical Center
16111 Plummer St
SEPULVEDA CA 91343

Length: 4 Years; Total Positions: 34 (GY1: 8)
ADG 250; AA 4,600; OPV 60,000

LOS ANGELES
University of Southern California Program
Los Angeles County-U S C Medical Center

Program Director:
Charles W. Patterson, M.D
Psychiatric Hospital
1934 Hospital Pl
Los Angeles CA 90033

Length: 4 Years; Total Positions: 75 (GY1: 14)
ADG 119; AA 2,152; OPV 73,647

Martin Luther King, Jr-Drew Medical Center Program

Program Director:
Martin Luther King, Jr-Drew Medical Center

Program Director:
George L. Mallory, M.D
King Drew Medical Center, Dept of Psychiatry
1621 E 120th St
Los Angeles CA 90059

Length: 4 Year(s); Total Positions: 27 (GY1: 6)
ADG 210; AA 3,793; OPV 23,576

NAPA
Napa State Hospital Program
Napa State Hospital
Contra Costa County Mental Health Center
Kaiser Permanente Medical Center (San Francisco)
Letterman Army Medical Center
Marin County Mental Health Services
San Francisco County Comm Mental HPH Svcs (Sunset District)
Solano County Mental Health Services

Program Director:
Glen M. Duncan, M.D
Napa State Hospital
2100 Napa-Vallejo Highway
Napa CA 94556

Length: 4 Years; Total Positions: 12 (GY1: 0)
ADG 1,267; AA 1,545; OPV 40,300

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Veterans Administration Medical Center (Long Beach)

Program Director:
Edward Kaufman, M.D
University of California Irvine (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 4 Years; Total Positions: 55 (GY1: 12)
ADG 196; AA 2,260; OPV 21,500

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Veterans Administration Medical Center (Martinez)

Program Director:
K H Blackard, M.D
University of California(Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817

Length: 4 Years; Total Positions: 18 (GY1: 4)
ADG 20; AA 450 OPV 4,370

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:
Col Dennis L. De Pry, D.O
Naval Hospital
Dept of Psychiatry
San Diego CA 92134

Length: 4 Years; Total Positions: 15 (GY1: 4)
ADG 34; AA 1,080; OPV 35,000
SUBSPECIALTY: TRN

University of California (San Diego) Program
UCSD Medical Center
Veterans Administration Medical Center (San Diego)

Program Director:
Lewo L. Judd, M.D
UCSD Medical Center
Dept of Psychiatry
La Jolla CA 92037

Length: 3 Years; Total Positions: 36 (GY1: 0)
ADG 0; AA 8; OPV 0

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center

Program Director:
Col James R. Mc Curdy, M.D
Letterman Army Medical Center
Box 368, Dept of Psychiatry
Presidio of San Francisco CA 94129

Length: 4 Years; Total Positions: 12 (GY1: 3)
ADG 33; AA 392; OPV 22,605

Pacific Presbyterian Medical Center Program
Pacific Presbyterian Medical Center
Children’s Hospital of San Francisco
Program Director:
Michel R. Mandel, M.D
Pacific Presbyterian Medical Center, Dept of Psychiatry
2240 Clay St, Rm 418
San Francisco CA 94115

Length: 4 Year(s); Total Positions: 11 (GY1: 3)
ADG 25; AA 2,880; OPV 14,020

St Mary’s Hospital and Medical Center Program
St Mary’s Hospital and Medical Center
Program Director:
Donald B. Nevins, M.D
Mc Auley Neuropsychiatric Institute of St Mary’s Hospital
450 Stanyan St
San Francisco CA 94117

Length: 4 Years; Total Positions: 22 (GY1: 4)
ADG 49; AA 743; OPV 27,880
SUBSPECIALTY: TRN

University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
San Francisco General Hospital Medical Center
Univ of Calif (San Francisco)-Langley Porter Psych Institute
Veterans Administration Medical Center (San Francisco)

Program Director:
Leonard S. Zegans, M.D
Univ of California (San Francisco)
401 Parnassus Ave
San Francisco CA 94143

Length: 4 Years; Total Positions: 66 (GY1: 16)
ADG 114; AA 6,202; OPV 35,300

SAN MATEO
San Mateo Community Mental Health Services Program
Harold D Chope Community Hospital
Program Director:
Poul J Wachtler, M.D
Harold D Chope Community hospital
222 W 9th Ave
San Mateo CA 94403

Length: 4 Years; Total Positions: 14 (GY1: 4)
ADG 30; AA 1,451; OPV 97,495

STANFORD
Stanford University Program
Stanford University Hospital
Kaiser Permanente Medical Center (Santa Clara)
Veterans Administration Medical Center (Palo Alto)

Program Director:
Thomas A. Gonda, M.D
Stanford University Medical Center
Dept of Psych and Behavioral Sci
Stanford CA 94305

Length: 4 Years; Total Positions: 34 (GY1: 6)
ADG 270; AA 4,781; OPV 19,703

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director:
Warren R. Proctor, M.D
Los Angeles County-Harbor-U C L A Medical Center
100 W Carson St, S-South
Torrance CA 90509

Length: 4 Years; Total Positions: 26 (GY1: 8)
ADG 30; AA 1,500; OPV 36,130

★Information Not Provided  ★GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available
ADG = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
COLORADO

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
James H Scully, MD
University of Colorado School of Medicine
4200 E 9th Ave, Box C249
Denver CO 80220
Length: 4 Year(s); Total Positions: 69 (GY1:14)
ADC 173; AA 2,102; OPV 77,172

CONNECTICUT

FARMINGTON
University of Connecticut Program
John Dempsey Hospital-Univ of Connecticut Health Center
Hartford Hospital
Veterans Administration Medical Center (Newington)
Program Director:
Allan Tasman, MD
Univ of Connecticut Health Center
Dept of Psychiatry
Farmington CT 06032
Length: 4 Year(s); Total Positions: 24 (GY1:6)
ADC 38; AA 450; OPV 8,000

HARTFORD
Institute of Living Hospital Program ★
Institute of Living Hospital
Hartford Hospital
Mount Sinai Hospital
St Francis Hospital and Medical Center
Program Director:
Peter M Zaman, MD
Institute of Living Hospital
200 Retreat Ave
Hartford CT 06106
Length: 4 Year(s); Total Positions: 31 (GY1:8)
ADC 380; AA 1,472; OPV 6,060

MIDDLETOWN
Connecticut Valley Hospital Program
Connecticut Valley Hosp (CVH)
Veterans Administration Medical Center (West Haven)
Yale Psychiatric Institute
Program Director:
Don Laub, MD
Connecticut Valley Hospital
P O Box 531
Middletown CT 06457
Length: 4 Year(s); Total Positions: 18 (GY1:6)
ADC 656; AA 3,326; OPV 5,568

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 Administration Medical Center (West Haven)
Yale Psychiatric Institute
Yale University Health Service, Div of Mental Hygiene
Program Director:
Malcolm B Bowers, MD
Yale-New Haven Medical Center
25 Park St, Grace Educ Bldg
New Haven CT 06519
Length: 4 Year(s); Total Positions: 84 (GY1:10)
ADC 300; AA 2,000; OPV 10,000

NORWICH
Norwich Hospital Program
Norwich Hospital
Nashaw Hospital
Unwed Social and Mental Health Services
William W Backus Hospital
Program Director:
Christian Van Der Wije, MD
Norwich Hospital
P O Box 508
Norwich CT 06360
Length: 3 Year(s); Total Positions: 20 (GY1:0)
ADC 618; AA 1,369; OPV 0

NEW CASTLE
Delaware State Hospital Program
Delaware State Hospital
The Medical Center of Delaware (Wilmington Hospital)
Program Director:
Phyllis S Smoyer, MD
Delaware State Hospital
Dept of Psychiatry
New Castle DE 19720
Length: 4 Year(s); Total Positions: 12 (GY1:3)
ADC 474; AA 1,849; OPV 26,634

WASHINGTON
George Washington University Program
George Washington University Hospital
Program Director:
Seymour Perlin, MD
George Washington University Hospital, Burns Bldg.
Rm 1018
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 4 Year(s); Total Positions: 31 (GY1:6)
ADC 29; AA 150; OPV 12,718

Georgetown University Program ★
Georgetown University Hospital
Fairfax Hospital
Veterans Administration Medical Center (Washington, D C)
Program Director:
Richard L Goldberg, MD
Georgetown University Hospital, Dept of Psychiatry
3800 Reservoir Rd, N W
Washington DC 20007
Length: 4 Year(s); Total Positions: 25 (GY1:6)
ADC 172; AA 1,406; OPV 60,893

Howard University Program
Howard University Hospital
Veterans Administration Medical Center (Washington, D C)
Program Director:
Luther D Robinson, MD
Howard University Hospital
2041 Georgia Ave, N W, S 802
Washington DC 20006
Length: 3 Year(s); Total Positions: 9 (GY1:0)
ADC 59; AA 500; OPV 5,000

Saint Elizabeths Hospital Program ★
Saint Elizabeths Hospital
Alexandria Community Mental Health Center
District of Columbia Institute of Mental Hygiene
George Washington University Hospital
North Community Mental Health Center
Washington School of Psychiatry
Program Director:
Roger Peele, MD
Saint Elizabeths Hospital
Barton raf., Rm 201
Washington DC 20032
Length: 4 Year(s); Total Positions: 34 (GY1:10)
ADC 2,100; AA 3,600; OPV 50,000

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col Nicholas L Rock, MD
Walter Reed Army Medical Center
Dept of Psychiatry
Washington DC 20037
Length: 4 Year(s); Total Positions: 27 (GY1:4)
ADC 118; AA 1,200; OPV 60,000

FLORIDA

GAINESVILLE
University of Florida Program ★
Shands Hospital At The University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director:
John M Kuddau, MD
Univ of Florida
Box J-256, J H M C
Gainesville FL 32610
Length: 4 Year(s); Total Positions: 24 (GY1:6)
ADC 110; AA 1,171; OPV 17,274

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director:
Richard M Stainbrook, MD
Univ of Miami Med Ctr, D29, Dept of Psychiatry
P O Box 016900
Miami FL 33101
Length: 4 Year(s); Total Positions: 37 (GY1:6)
ADC 241; AA 4,345; OPV 54,913

TAMPA
University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital
Northside Centers, Inc
Program Director:
Kalle R Shaw, MD
Univ of South Florida Medical Center
12901 N 30th St, P O Box 14
Tampa FL 33612
Length: 4 Year(s); Total Positions: 21 (GY1:0)
ADC 153; AA 2,293; OPV 32,276

ATLANTA
Emory University Program
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)
Program Director:
Donald E Manning, MD
Emory University, Dept of Psychiatry
Box A F
Atlanta GA 30322
Length: 4 Year(s); Total Positions: 41 (GY1:9)
ADC 301; AA 17,488; OPV 184,692

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
Joel Kahan, MD
Medical College of Georgia, Dept of Psychiatry
1515 Pope Ave
Augusta GA 30912
Length: 4 Year(s); Total Positions: 41 (GY1:11)
ADC 256; AA 300; OPV 70,000
GEORGIA — cont’d

FORT GORDON
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center Program Director:
Col L S Holstein, MD
Dwight David Eisenhower Army Medical Center Dept of Psychiatry
Fort Gordon GA 30905
Length: 4 Year(s); Total Positions: 17 (GY1: 3)
ADC 70; AA 840; OPV 22,505

HAWAI'I

HONOLULU
Tripler Army Medical Center Program
Tripler Army Medical Center Program Director:
Robert W Miller, MD
Tripler Army Medical Center Dept of Psychiatry
Honolulu HI 96859
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 44; AA 1,200; OPV 14,000

University of Hawai'i Program
Queen's Medical Center
Hawaii State Hospital
St Francis Medical Center
V A Regional Office Outpatient Clinic (Honolulu)
Program Director:
John F McDonnell Jr, MD
Univ of Hawaii, Dept of Psychiatry
1356 Lusitana St
Honolulu HI 96813
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 40; AA 1,340; OPV 9,839

ILLINOIS

CHICAGO
Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center Program Director:
Sidney H Weissman, MD
Michael Reese Hospital and Med Ctr, Dept of Psychiatry
2859 Cottage Grove
Chicago IL 60616
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 62; AA 509; OPV 23,000

Northwestern University Medical School Program
Northwestern Memorial Hospital
Evrenston Hospital
Veterans Administration Lakeside Medical Center
Program Director:
Leon Diamond, MD
Institute of Psychiatry, Rm 410-1
320 E Huron St
Chicago IL 60611
Length: 4 Year(s); Total Positions: 37 (GY1: 9)
ADC 108; AA 1,683; OPV 66,000

Rush-Presbyterian-St Luke’s Medical Center Program ★
Rush-Presbyterian-St Luke's Medical Center Program Director:
Robert G Zadyakov, MD
Rush-Presbyterian-St Luke’s Med Ctr, Dept of Psychiatry
1753 W Congress Pkwy
Chicago IL 60612
Length: 4 Year(s); Total Positions: 19 (GY1: 3)
ADC 113; AA 2,006; OPV 13,000

University of Chicago Program ★
University of Chicago Hospitals
Illinois State Psychiatric Institute
Michael Reese Hospital and Medical Center Program Director:
Patti Tighe, MD
University of Chicago Medical Center
5841 S Maryland
Chicago IL 60637
Length: 3 Year(s); Total Positions: 25 (GY1: 5)
ADC 24; AA 360; OPV 17,500

University of Illinois Program
University of Illinois Hospital
Veterans Administration Westside Medical Center
Program Director:
Joseph A Flaherty, MD
University of Illinois Hospital
912 S Wood St
Chicago IL 60612
Length: 4 Year(s); Total Positions: 26 (GY1: 6)
ADC 80; AA 1,632; OPV 39,573

Illinois State Psychiatric Institute Program
Illinois State Psychiatric Institute
Cook County Hospital Program Director:
Lee Weiss, MD
Illinois State Psychiatric Institute
1601 W Taylor St
Chicago IL 60612
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 150; AA 1,000; OPV 9,500

MAYWOOD
Loyola University Program
Foster G Mc Gaw Hospital-Loyola Univ of Chicago Edward Hines Jr Veterans Administration Hospital Program Director:
Amin N Daghastani, MD
Loyola University, Department of Psychiatry
2150 S First Ave
Maywood IL 60153
Length: 4 Year(s); Total Positions: 26 (GY1: 5)
ADC 750; AA 3,462; OPV 19,548

NORTH CHICAGO
Chicago Medical School Program
Veterans Administration Medical Center (North Chicago)
St Mary of Nazareth Hospital Center Program Director:
Michael Alan Taylor, MD
Chicago Medical School
3333 Green Bay Rd
North Chicago IL 60064
Length: 4 Year(s); Total Positions: 38 (GY1: 10)
ADC 604; AA 2,937; OPV 69,188

PARK RIDGE
Lutheran General Hospital Program
Lutheran General Hospital Program Director:
Daniel J Anima, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068
Length: 4 Year(s); Total Positions: 13 (GY1: 3)
ADC 160; AA 3,600; OPV 11,000

SPRINGFIELD
Southern Illinois University Program ★
Memorial Medical Center
Andrew McFarland Mental Health Center
St John’s Hospital Program Director:
E L Loschen, MD
Southern Illinois University School of Medicine
P O Box 19230
Springfield IL 62794
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
ADC 216; AA 2,727; OPV 18,000

INDIANA

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Lew C Roushbash Veterans Administration Medical Center
William N Wishard Memorial Hospital Program Director:
Hugh C Hendrie, M B, CHB
Indiana University Medical Center
543 Clinical Dr
Indianapolis IN 46223
Length: 4 Year(s); Total Positions: 40 (GY1: 10)
ADC 348; AA 2,000; OPV 50,000

IOWA

CHEROKEE
Mental Health Institute Program
Mental Health Institute Program Director:
Sam D Taylor, MD
Mental Health Institute
1200 W Cedar
Cherokee IA 51012
Length: 3 Year(s); Total Positions: 12 (GY1: 3)
ADC 240; AA 1,520; OPV 4,800

IOWA CITY
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director:
George Winokur, MD
University of Iowa Hospitals and Clinics
Dept of Psychiatry
Iowa City IA 52242
Length: 4 Year(s); Total Positions: 26 (GY1: 7)
ADC 106; AA 1,748; OPV 12,446

KANSAS

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Veterans Administration Medical Center (Kansas City)
Program Director:
Ronald Martin, MD
University of Kansas Medical Center
39th and Rainbow Boulevard
Kansas City KS 66103
Length: 4 Year(s); Total Positions: 26 (GY1: 7)
ADC 90; AA 1,250; OPV 18,226

TOPEKA
Menninger School of Psychiatry Program ★
C F Menninger Memorial Hospital
Topeka State Hospital Program Director:
Efrain Bleiberg, MD
Menninger School of Psychiatry
P O Box 829
Topeka KS 66601
Length: 4 Year(s); Total Positions: 39 (GY1: 6)
ADC 1,268; AA 6,290; OPV 144,577

*Information Not Provided  ★ Positions Open to Applicants With No Previous Graduate Medical Training  ★ Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
KANSAS — cont’d

WICHITA
University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
St Joseph Medical Center
Program Director:
William R Le Vine, MD
Univ of Kansas School of Medicine, Dept of Psychiatry
1010 N Kansas
Wichita KS 67214
Length: 4 Year(s); Total Positions: 18 (GYI: 4)
ADC 152; AA 4,069; OPV 6,060

KENTUCKY

LEXINGTON
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center Veterans Administration Medical Center (Lexington)
Program Director:
Robert Kraus, MD
University Hospital-Albert B Chandler Medical Center Dept of Psychiatry
Lexington KY 40536
Length: 4 Year(s); Total Positions: 29 (GYI: 6)
ADC 250; AA 356; OPV 12,051

LOUISVILLE
University of Louisville Program
Humana Hospital-University Child Psychiatric Services (Bingham Child Guidance Clinic)
Lifespring Mental Health Services
Norton Hospital Veterans Administration Medical Center (Louisville)
Program Director:
Joseph B Leroa, MD
Univ of Louisville School of Medicine Dept of Psychiatry
Louisville KY 40292
Length: 4 Year(s); Total Positions: 32 (GYI: 8)
ADC 107; AA 1,595; OPV 27,225

NEW ORLEANS
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Charles K Billings, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 4 Year(s); Total Positions: 8 (GYI: 3)
ADC 29; AA 397; OPV 19,683
Louisiana State University Program
Charity Hospital of Louisiana-L S U Division
River Oaks Hospital
Touro Infirmary
Program Director:
James G Barbee, MD
Louisiana State University Med Ctr, Dept of Psychiatry
1542 Tulane Ave
New Orleans LA 70112
Length: 4 Year(s); Total Positions: 23 (GYI: 7)
ADC 38; AA 1,107; OPV 7,592
Tulane University Program
Tulane University Hospital Charity Hospital of Louisiana-Tulane Division Veterans Admin Med Center-Tulane Service (New Orleans)
Program Director:
Daniel K Winstead, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112
Length: 4 Year(s); Total Positions: 30 (GYI: 6)
ADC 85; AA 1,890; OPV 26,148

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Veterans Administration Medical Center (Shreveport)
Program Director:
John Straumanis, MD
Louisiana State Univ Medical Center, Dept of Psychiatry
P O Box 33932, 1501 Kings Highway
Shreveport LA 71130
Length: 4 Year(s); Total Positions: 16 (GYI: 4)
ADC 55; AA 1,539; OPV 38,000

MAINE
PORTLAND
Maine Medical Center Program
Maine Medical Center
Program Director:
George N McNiel, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102
Length: 4 Year(s); Total Positions: 12 (GYI: 3)
ADC 25; AA 635; OPV 14,917

MARYLAND
BALTIMORE
Johns Hopkins University Program
Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director:
Phillip R Blavney, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205
Length: 4 Year(s); Total Positions: 39 (GYI: 6)
ADC 105; AA 1,700; OPV 42,000
University of Maryland Program
University of Maryland Medical System
Crownsville Hospital Center
Spring Grove Hospital Center
Springfield Hospital Center
Veterans Administration Medical Center (Baltimore)
Walter P Carter Center
Program Director:
Walter Weintraub, MD
Dept of Psychiatry
645 W Redwood St
Baltimore MD 21201
Length: 4 Year(s); Total Positions: 53 (GYI: 10)
ADC 56; AA 1,000; OPV 6,000

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Bartholomew T Hogan, MD
Naval Hospital, Naval Medical Command National Capital Region
Bethesda MD 20814
Length: 3 Year(s); Total Positions: 12 (GYI: 0)
ADC 22; AA 300; OPV 29,888
National Institute of Mental Health Intramural Research Program
1 N H Warren Grant Magnuson Clinical Center
Program Director:
Rey Wcowdrey, MD
Clinical Director, National Institute of Mental Health Clinical Center, 103 N28
Bethesda MD 20892
Length: 1 Year(s); Total Positions: 0 (GYI: 0)
ADC 60; AA 325; OPV 2,000

ROCKVILLE
Chesnut Lodge Hospital Program
Chesnut Lodge Hospital
Program Director:
C Wesley Dingman, MD
Chesnut Lodge Hospital
500 W Montgomery Ave
Rockville MD 20850
Length: 1 Year(s); Total Positions: 2 (GYI: 0)
ADC 112; AA 53; OPV 4,000

TOWNSEND
Sheppard and Enoch Pratt Hospital Program
Sheppard and Enoch Pratt Hospital
Franklin Square Hospital Center
Program Director:
Donald R Roos, MD
Sheppard and Enoch Pratt Hospital
6501 N Charles St, P O Box 6815
Baltimore MD 21285
Length: 4 Year(s); Total Positions: 26 (GYI: 6)
ADC 286; AA 1,330; OPV 54,213

MASSACHUSETTS
BELMONT
McLean Hospital Program
McLean Hospital
Program Director:
Philip L Isenberg, MD
McLean Hospital
115 M Street
Belmont MA 02178
Length: 4 Year(s); Total Positions: 30 (GYI: 4)
ADC 250; AA 964; OPV 18,922

BOSTON
Beth Israel Hospital Program
Beth Israel Hospital
Dana-Farber Cancer Institute Faulkner Hospital Program
Program Director:
William E Greenberg, MD
Beth Israel Hospital, Dept of Psychiatry
330 Brookline Avenue
Boston MA 02215
Length: 3 Year(s); Total Positions: 18 (GYI: 0)
ADC 15; AA 182; OPV 22,000

Boston University Program
University Hospital
Boston City Hospital
Edith Nourse Rogers Memorial Veterans Hospital
Solomon Carter Fuller Mental Health Center Program
Program Director:
Robert Goldman, MD
Boston University School of Medicine
720 Harrison Ave, Suite 904
Boston MA 02118
Length: 3 Year(s); Total Positions: 25 (GYI: 0)
ADC 443; AA 615; OPV 8,730

Massachusetts General Hospital Program
Massachusetts General Hospital
Erich Lindeman Mental Health Center
Computer Simulation Center
Waltham West Hospital and Medical Center
Program Director:
Jonathan Borus, MD
Massachusetts General Hospital, Dept of Psychiatry
149 Fruit St
Boston MA 02114
Length: 4 Year(s); Total Positions: 36 (GYI: 0)
ADC 33; AA 296; OPV 45,847

Additional information provided:
GYI = Positions Open to Applicants With No Previous Graduate Medical Training
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits

*Shared-Schedule Positions Available

*Information Not Provided
MASSACHUSETTS — cont’d

BOSTON — cont’d
Massachusetts Mental Health Center Program
Massachusetts Mental Health Center
Brookline-West Roxbury V A Med Ctr-Brookline Div
Faulkner Hospital
Veterans Administration Medical Center (Manchester)
Waltham Weston Hospital and Medical Center
West-Ros-Park Mental Health Center
Program Director:
Jules R Bemcorid, MD
Massachusetts Mental Health Center
74 Fenwood Rd
Boston MA 02115
Length: 4 Year(s);
Total Positions: 38 (GY1: 0)
ADC 80: AA 724; OPV 30,542

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
735 Cambridge St
Boston MA 02135
Length: 3 Year(s);
Total Positions: 9 (GY1: 0)
ADC 52: AA 700; OPV 1,718

Tufts University Program
★ New England Medical Center
Faulkner Hospital
Lawrence Memorial Hospital of Medford
Veterans Administration Medical Center (Boston)
Program Director:
Carol Nadelson, MD
New England Medical Center, Dept of Psychiatry
171 Harrison Ave
Boston MA 02111
Length: 4 Year(s);
Total Positions: 48 (GY1: 12)
ADC 00: AA 0; OPV 0

West-Ros-Park Mental Health Center Program ★
West-Ros-Park Mental Health Center
Brigham and Women's Hospital
Lamuel Shattuck Hospital
Massachusetts Mental Health Center
Program Director:
Harold L Goldberg, MD
West-Ros-Park Mental Health Center
780 American Legion Highway
Boston MA 02131
Length: 3 Year(s);
Total Positions: 12 (GY1: 3)
ADC 17: AA 385; OPV 24,347

★ Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
Peter Reich, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115
Length: 1 Year(s);
Total Positions: 0 (GY1: 0)
ADC 00: AA 0; OPV 2,276

CAMBRIDGE
Cambridge Hospital Program ★
Cambridge Hospital
Program Director:
Leaton L Havens, MD
Cambridge Hospital
1493 Cambridge St
Cambridge MA 02139
Length: 4 Year(s);
Total Positions: 27 (GY1: 7)
ADC 122: AA 500; OPV 25,000

STOCKBRIDGE
Austen Riggs Center Program
Austen Riggs Center
Program Director:
James L Sacks, MD
Austen Riggs Center, Dept of Psychiatry
Main St
Stockbridge MA 01262
Length: 1 Year(s);
Total Positions: 4 (GY1: 0)
ADC 42: AA 34; OPV 347

WORCESTER
University of Massachusetts Medical Center Program
University of Massachusetts Hospital
Worcester State Hospital
Program Director:
Paul Barreira, MD
Univ of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01655
Length: 4 Year(s);
Total Positions: 24 (GY1: 6)
ADC 176: AA 1,400; OPV 1,540

MICHIGAN
ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Veterans Administration Medical Center (Ann Arbor)
Program Director:
Elaine Pitt, MD
University of Michigan Hospitals, Dept of Psychiatry
1500 E Medical Center Dr
Ann Arbor MI 48109
Length: 4 Year(s);
Total Positions: 44 (GY1: 8)
ADC 119: AA 985; OPV 42,403

DETROIT
Detroit Psychiatric Institute Program ★
Detroit Psychiatric Institute
Program Director:
Linn A Campbell, MD
Detroit Psychiatric Institute
1151 Taylor
Detroit MI 48202
Length: 4 Year(s);
Total Positions: 20 (GY1: 6)
ADC 143: AA 1,399; OPV 2,690

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Ronald Selbst, MD
Henry Ford Hospital, Department of Psychiatry
2790 West Grand Boulevard
Detroit MI 48202
Length: 4 Year(s);
Total Positions: 24 (GY1: 6)
ADC 26: AA 550; OPV 46,600

Lafayette Clinic Program
Lafayette Clinic
Harper-Grace Hospitals-Harper Division
Northville Regional Psychiatric Hospital
Program Director:
Calvin E Schor, MD
Lafayette Clinic
931 E Lafayette
Detroit MI 48207
Length: 4 Year(s);
Total Positions: 55 (GY1: 9)
ADC 144: AA 518; OPV 17,578

Sinai Hospital of Detroit Program
Sinai Hospital of Detroit
Hawthorn Center Hospital
Lafayette Clinic
Program Director:
Beverly Fauman, MD
Blumberg Professional Bldg
1800 W Mc Nichols
Detroit MI 48205
Length: 4 Year(s);
Total Positions: 22 (GY1: 5)
ADC 135: AA 1,800; OPV 24,950

EAST LANSING
Michigan State University Program
Michigan State University Clinical Center
Farrallaw
Geneseo County Community Mental Health Services
St Lawrence Community Mental Health Center
Program Director:
Robert Shaw, MD
Farrallaw Center
140 Elizabeth Lake Rd
Powassac MI 48053
Length: 3 Year(s);
Total Positions: 24 (GY1: 6)
ADC 1,940: AA 122,316; OPV 22,811

MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinic
Hennepin County Mental Health Center
St Paul-Ramsey Medical Center
Veterans Administration Medical Center (Minneapolis)
Program Director:
James Halkes, MD
University of Minnesota Hospital and Clinics
Box 393, Mayo Memorial Bldg
Minneapolis MN 55455
Length: 4 Year(s);
Total Positions: 36 (GY1: 9)
ADC 45: AA 500; OPV 10,000

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Program Director:
Mark R Hansen, MD
Mayo Graduate School of Medicine
200 First St, SW
Rochester MN 55905
Length: 4 Year(s);
Total Positions: 29 (GY1: 6)
ADC 117: AA 2,246; OPV 39,641

MISSISSIPPI
University of Mississippi Medical Center Program
University Hospital
Mississippi State Hospital
Veterans Administration Medical Center (Jackson)
Program Director:
Garfield Tourney, MD
Univ of Mississippi School of Medicine
2500 N State St
Jackson MS 39216
Length: 4 Year(s);
Total Positions: 17 (GY1: 3)
ADC 62: AA 1,025; OPV 6,750

MISSOURI
COLUMBIA
University of Missouri Health Science Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Mid-Missouri Mental Health Center
Program Director:
Bruce E Harry, MD
Mental Health Center Bldg, Rm 201
3 Hospital Dr
Columbia MO 65201
Length: 4 Year(s);
Total Positions: 20 (GY1: 5)
ADC 85: AA 1,507; OPV 40,534

KANSAS CITY
University of Missouri At Kansas City Program
Western Missouri Mental Health Center
Program Director:
Enrique Vera, MD
Western Missouri Mental Health Center
600 East 22nd Street
Kansas City MO 64108
Length: 4 Year(s);
Total Positions: 31 (GY1: 8)
ADC 209: AA 2,850; OPV 20,288

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
MISSOURI — cont’d

ST LOUIS
St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Veterans Administration Medical Center-John Cochran Division

Program Director:
Douglas P Hobson, MD

Wohls Memorial Mental Health Institute
1221 S Grand Blvd
St Louis MO 63104

Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 262; AA 2,810; OPV 12,010

Washington University Program ★
Earns Hospital
Jewish Hospital of St Louis At Washington Univ Med Ctr

Malcolm Bliss Mental Health Center

Program Director:
Samuel B Guzze, MD

Dept of Psychiatry
4940 Audubon Ave
St Louis MO 63110

Length: 4 Year(s); Total Positions: 43 (GY1: 10)
ADC 276; AA 3,878; OPV 51,597

NEBRASKA

OMAHA
Creighton University Program
St Joseph Hospital
Community Mental Health Center of Lancaster County
Lincoln Regional Center

Veterans Administration Medical Center (Omaha)

Program Director:
Subhash Ch Bhatia, MD

Creighton Univ School of Medicine, Dept of Psychiatry
819 Dorcas
Omaha NE 68108

Length: 4 Year(s); Total Positions: 32 (GY1: 8)
ADC 158; AA 3,253; OPV 8,924

Creighton/Nebraska University Program
Creighton/Nebraska University Health Foundation Program
University Of Nebraska Hospital
Veterans Administration Medical Center (Omaha)

Program Director:
Subhash Ch Bhatia, MD

Dept of Psychiatry
2205 S 10th
Omaha NE 68102

Length: 4 Year(s); Total Positions: 0 (GY1: 0)
ADC 143; AA 1,733; OPV 3,365

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Brattleboro Retreat
New Hampshire Hospital
Veterans Admin Medical and Regional Office Center

Program Director:
Ronald L Green, MD

Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756

Length: 4 Year(s); Total Positions: 25 (GY1: 7)
ADC 702; AA 2,532; OPV 24,077

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School

Program B ★

Cooper Hospital-University Medical Center
Camden County Health Services Center-Psychiatric Division

Program Director:
Kenneth J Weiss, MD

Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103

Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 35; AA 850; OPV 30,000

NEWARK

U M D N J-New Jersey Medical School Program
U M D N J-University Hospital
Hackensack Medical Center
Veterans Administration Medical Center (East Orange)

Program Director:
Charles Goldfarb, MD

U M D N J-New Jersey Medical School
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); Total Positions: 24 (GY1: 5)
ADC 414; AA 19,472; OPV 104,935

PARAMUS

Bergen Pines County Hospital Program

Bergen Pines County Hospital

Program Director:
M Javed Islam, MD

Bergen Pines County Hospital
E Ridgewood Ave
Paramus NJ 07652

Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 225; AA 2,646; OPV 24,180

PISCATAWAY

U M D N J-Robert Wood Johnson Medical School

Program A ★

U M D N J-R W Johnson Med Sch-Inst of Mental Health Sciences
Robert Wood Johnson University Hospital

Program Director:
Stuart R Schwartz, MD

671 Hoes Lane
Piscataway NJ 08854

Length: 4 Year(s); Total Positions: 22 (GY1: 0)
ADC 62; AA 316; OPV 44,250

WEST TRENTON

Trenton Psychiatric Hospital Program

Trenton Psychiatric Hospital
Greater Trenton Community Mental Health Center
U M D N J-R W Johnson Med Sch-Inst of Mental Health Sciences
Veterans Administration Medical Center (Lyons)

Program Director:
Rosalinda V Gabriel, MD

Trenton Psychiatric Hospital
P O Box 750
West Trenton NJ 08698

Length: 4 Year(s); Total Positions: 19 (GY1: 4)
ADC 450; AA 1,000; OPV 2,500

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program
University of New Mexico Hospital-B D M C
Univ Of New Mexico Children’s Psychiatric Hospital
University of New Mexico Mental Health Center

Veterans Administration Medical Center (Albuquerque)

Program Director:
E H Whitenhull, MD

Univ of New Mexico Sch of Medicine, Dept of Psychiatry
2400 Tucker, N E
Albuquerque NM 87131

Length: 4 Year(s); Total Positions: 36 (GY1: 8)
ADC 162; AA 2,445; OPV 97,461

NEW YORK

ALBANY

Albany Medical Center Program ★

Albany Medical Center Hospital

Capital District Psychiatric Center
Veterans Administration Medical Center (Albany)

Program Director:
James Alpert, MD

Albany Medical College
Neal Halman Med Research Bldg
Albany NY 12208

Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 344; AA 10,883; OPV 39,098

BRONX

Albert Einstein College of Medicine, Montefiore Medical Center Program ★

Bronx Municipal Hospital Center
Bronx Psychiatric Center
Montefiore Medical Center-Henry and Lucy Moses Hosp Division

Program Director:
David W Praven, MD

Albert Einstein College of Medicine, Better 202
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 4 Year(s); Total Positions: 76 (GY1: 15)
ADC 145; AA 4,104; OPV 93,500

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:
Nalin V Juthani, MD

Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456

Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 49; AA 950; OPV 121,000

★Albert Einstein College of Medicine/Montefiore Medical Center Program ★
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
North Central Bronx Hospital

Program Director:
Joes F Feiner, MD

Albert Einstein Coll of Medicine, Bronx Psychiatric Center
1500 Waters Pl
New York (Bronx) NY 10461

Length: 4 Year(s); Total Positions: 0 (GY1: 0)
ADC 145, AA 4,104; OPV 93,500

New York Medical College Program C

Lincoln Medical and Mental Health Center

Program Director:
Winston M Robinson, MD

Lincoln Medical and Mental Health Center
224 E 149th St
New York (Bronx) NY 10451

Length: 4 Year(s); Total Positions: 19 (GY1: 5)
ADC 329; AA 189,000; OPV 330,000

Information Not Provided GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available

ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN PSYCHIATRY

NEW YORK — cont’d

BROOKLYN
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Nysapati R Rao, MD
Brookdale Hospital Medical Center
Lindon Blvd At Brookdale Plaza
Brooklyn NY 11212
Length: 4 Year(s); Total Positions: 20 (GY1: 3)
ADC 53; AA 987; OPV 49,127

Kingsboro Psychiatric Center Program
Kingsboro Psychiatric Center
Umbrella Hospital-SUNY Health Science Ctr At Brooklyn
Program Director:
Raghub Mitra, MD
Kingsboro Psychiatric Center
681 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 3 Year(s); Total Positions: 26 (GY1: 4)
ADC 650; AA 2,400; OPV 1,430

Maimonides Medical Center Program ★
Maimonides Medical Center
Program Director:
Marvin H. Lipkowitz, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219
Length: 4 Year(s); Total Positions: 16 (GY1: 6)
ADC 64; AA 1,030; OPV 51,109

SUNY Health Science Center At Brooklyn Program
Kings County Hospital Center
University Hospital-SUNY Health Science Ctr At Brooklyn
Program Director:
Donald I Schwab, MD
SUNY Health Science Center At Brooklyn
450 Clarkson Ave, Box 1203
New York (Brooklyn) NY 11203
Length: 4 Year(s); Total Positions: 34 (GY1: 8)
ADC 270; AA 10,300; OPV 51,000

BUFFALO
State University of New York At Buffalo Graduate Medical Education Consortium Program
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)
Program Director:
S K Park, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215
Length: 4 Year(s); Total Positions: 28 (GY1: 7)
ADC 75; AA 1,800; OPV 12,500

COOPERSTOWN
Mary Imogene Bassett Hospital Program
Mary Imogene Bassett Hospital
New York State Psychiatric Institute
Program Director:
Harvey Guten, MD
Mary Imogene Bassett Hospital
Dept of Psychiatry
Cooperstown NY 13326
Length: 3 year(s); Total Positions: 6 (GY1: 2)
ADC 18; AA 359; OPV 3,000

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Francis J. McWhorter, J.MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554
Length: 4 Year(s); Total Positions: 24 (GY1: 6)
ADC 84; AA 1,649; OPV 25,629

ELMHURST
Mount Sinai School of Medicine Program ★
City Hospital Center At Elmhurst-Mount Sinai Services
Program Director:
Alan R Sandman, DO
City Hospital Center At Elmhurst-Mount Sinai Services
78-07 Broadway
New York (Elmhurst) NY 11373
Length: 3 Year(s); Total Positions: 27 (GY1: 0)
ADC 152; AA 2,547; OPV 20,097

MANHASSET
North Shore University Hospital Program
North Shore University Hospital
Program Director:
Thomson A. Vandersant, MD
North Shore University Hospital
Dept of Psychiatry
Manhasset NY 11030
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 25; AA 475; OPV 10,000

MIDDLETOWN
Middletown Psychiatric Center Program
Middletown Psychiatric Center
Program Director:
Peter Martin Segner, MD
Middletown Psychiatric Center
141 Monhagen Ave, P.O. Box 1453
Middletown NY 10940
Length: 4 Year(s); Total Positions: 15 (GY1: 3)
ADC 652; AA 760; OPV 48,096

NEW HYDE PARK
Long Island Jewish Medical Center Program ★
Long Island Jewish Medical Center
Queens Hospital Center
Program Director:
Bruce R Levy, MD
Long Island Jewish Medical Center
P.O. Box 38
Glen Oaks NY 11040
Length: 4 Year(s); Total Positions: 43 (GY1: 10)
ADC 255; AA 2,425; OPV 64,955

NEW YORK
Beth Israel Medical Center Program ★
Beth Israel Medical Center
Program Director:
Victor Goldin, MD
Beth Israel Medical Center
Dept of Psychiatry
First Ave At 16th St
New York NY 10003
Length: 4 Year(s); Total Positions: 36 (GY1: 8)
ADC 103; AA 1,875; OPV 22,410
Cabrini Medical Center Program
Cabrini Medical Center
Program Director:
Mannuccio Mannucci, MD
Cabrini Medical Center
227 E 19th St
New York NY 10003
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 30; AA 560; OPV 19,945

Columbia University Program
New York State Psychiatric Institute
Presbyterian Hospital In the City of New York
Program Director:
Ronald C. Rieder, MD
New York State Psychiatric Institute
722 W 168th St
New York NY 10032
Length: 4 Year(s); Total Positions: 49 (GY1: 10)
ADC 95; AA 750; OPV 30,000

Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Henry L. Mc Curtis, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037
Length: 4 Year(s); Total Positions: 39 (GY1: 9)
ADC 60; AA 835; OPV 84,426

Manhattan Psychiatric Center Program
Manhattan Psychiatric Center
New York University Medical Center
Program Director:
 Seymour Gers, MD
Manhattan Psychiatric Center
Ward’s Island
New York NY 10035
Length: 4 Year(s); Total Positions: 0 (GY1: 0)
ADC 1,400; AA 2,000; OPV 29,000

Mount Sinai School of Medicine Program ★
Mount Sinai Hospital
Veterans Administration Medical Center (Bronx)
Program Director:
Philip D Kanzler, MD, PHD
Mount Sinai Hospital
1 Gustave Levy Pl
New York NY 10029
Length: 4 Year(s); Total Positions: 44 (GY1: 8)
ADC 96; AA 1,300; OPV 23,000

New York Hospital-Cornell Medical Center Program
New York Hospital-Cornell Med-Ctr-Payne Whitney Clinic
New York Hospital
Program Director:
Arnold M Cooper, MD
New York Hospital
525 E 66th St
New York NY 10021
Length: 4 Year(s); Total Positions: 44 (GY1: 8)
ADC 96; AA 1,000; OPV 23,000

New York Medical College Program ★
Metroplis Hospital Center
Program Director:
Paul Singer, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029
Length: 4 Year(s); Total Positions: 35 (GY1: 8)
ADC 199; AA 6,955; OPV 73,077

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Manhattan Psychiatric Center
Rockland Psychiatric Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Benjamin J Sadock, MD
Zebulon C Taintor, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 4 Year(s); Total Positions: 76 (GY1: 21)
ADC 2,750; AA 9,900; OPV 40,000
ACREDITED PROGRAMS IN PSYCHIATRY

NEW YORK — cont’d

St Luke’s-Roosevelt Hospital Center Program A
St Luke’s-Roosevelt Hospital Center-Roosevelt Division
Program Director:
William T. Tucker, MD
Roosevelt Hospital
428 W 59th St
New York NY 10019
Length: 4 year(s); Total Positions: 17 (GY1: 4)
ADQ 95; AA 600; OPV 54,000

St Luke’s-Roosevelt Hospital Center Program B
St Luke’s-Roosevelt Hospital Center-St Luke’s Division
Program Director:
John W. Rosenberger, MD
St Luke’s Hospital
114 St At Amsterdam Ave
New York NY 10025
Length: 4 year(s); Total Positions: 16 (GY1: 2)
ADQ 33; AA 430; OPV 87,858

St Vincent’s Hospital and Medical Center Of New York Program
St Vincent’s Hospital and Medical Center of New York Program Director:
Richard G. McCarrick, MD
St Vincent’s Hospital and Medical Center of New York
144 W 12th St
New York NY 10011
Length: 4 year(s); Total Positions: 39 (GY1: 6)
ADQ 95; AA 1,826; OPV 44,369

QUEENS VILLAGE
Creedmoor Psychiatric Center Program
Creedmoor Psychiatric Center
Program Director:
Murray Schane, MD
Creedmoor Psychiatric Center
80-45 Winfield Blvd
New York (Queens Village) NY 11427
Length: 4 year(s); Total Positions: 18 (GY1: 3)
ADQ 70; AA 2,356; OPV 17,669

ROCHESTER
University of Rochester Program ★
Strong Memorial Hospital of the University of Rochester
Program Director:
Laurence B. Guttmacher, MD
University of Rochester Medical Center
300 Crittenten Blvd
Rochester NY 1462
Length: 4 year(s); Total Positions: 30 (GY1: 6)
ADQ 137; AA 1,234; OPV 47,994

STATEN ISLAND
St Vincent’s Medical Center of Richmond Program
St Vincent's Medical Center of Richmond
New York Medical College
Program Director:
Richard L. Pearmain, MD
St Vincent’s Medical Center of Richmond
355 Bard Ave
New York (Staten Island) NY 10310
Length: 4 year(s); Total Positions: 19 (GY1: 5)
ADQ 70; AA 1,200; OPV 75,000

STONY BROOK
Stony Brook University Hospital-S U N Y At Stony Brook Program ★
University Hospital-Stony Brook Hospital
Veterans Administration Medical Center (Northport)
Program Director:
Alan D. Miller, MD
S U N Y At Stony Brook Health Sciences Center
T-10, Rm 620, Dept of Psychiatry
Stony Brook NY 11794
Length: 4 year(s); Total Positions: 24 (GY1: 6)
ADQ 340; AA 1,500; OPV 14,000

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital at S U N Y Health Sci Ctr At Syracuse
Richard H. Hutchings Psychiatric Center
Veterans Administration Medical Center (Syracuse)
Program Director:
Alan R. Beiber, MD
S U N Y Health Science Center At Syracuse
750 E Adams St
Syracuse NY 13210
Length: 4 year(s); Total Positions: 25 (GY1: 7)
ADQ 251; AA 2,614; OPV 106,750

VALHALLA
New York Medical College Program A
Westchester County Medical Center (Valhalla)
Danbury Hospital
Lenox Hill Hospital
St Vincent’s Hosp & Med Ctr of New York-Westchester Branch
Stamford Hospital
Program Director:
Hidar M. Babikian, MD
Westchester County Medical Center
Psychiatric Institute
Valhalla NY 10595
Length: 4 year(s); Total Positions: 36 (GY1: 6)
ADQ 315; AA 2,250; OPV 13,500

WHITE PLAINS
New York Hospital-Cornell Medical Center-Westchester Division Program
New York Hospital-Cornell Medical Center-Westchester Div
New York Hospital
Program Director:
Stefan Steinh, MD
New York Hospital-Westchester Div
21 Bloomingdale Rd
White Plains NY 10605
Length: 4 year(s); Total Positions: 42 (GY1: 6)
ADQ 285; AA 1,217; OPV 21,900

NORTH CAROLINA
University of North Carolina Program ★
North Carolina Memorial Hospital
Dorothea Dix Hospital
Program Director:
Preston A. Walker, MD
Dept of Psychiatry, C B #7160, Medical School Div
University of North Carolina
Chapel Hill NC 27514
Length: 4 year(s); Total Positions: 60 (GY1: 15)
ADQ 1,340; AA 5,755; OPV 24,641

DURHAM
Duke University Program
Duke University Medical Center
Veterans Administration Medical Center (Durham)
Program Director:
Alan A. Mathews, MD
Duke University Medical Center, Dept of Psychiatry
P O Box 3637
Durham NC 27710
Length: 4 year(s); Total Positions: 16 (GY1: 15)
ADQ 156; AA 1,822; OPV 14,633

GREENVILLE
East Carolina University Program ★
Pitt County Memorial Hospital
Cherry Hospital
Pitt Co Mental Health, Mental Retardation and Sub Abuse Ctr
Program Director:
Edward Katz, MD
East Carolina University School of Medicine
Department of Psychiatry
Greenville NC 27834
Length: 4 year(s); Total Positions: 16 (GY1: 4)
ADQ 985; AA 1,300; OPV 5,500

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
William S. Pearson, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 4 year(s); Total Positions: 18 (GY1: 5)
ADQ 141; AA 3,140; OPV 4,111

NORTH DAKOTA
Fargo University of North Dakota Program
Veterans Administration Med Ctr and Reg Office Ctr (Fargo)
Dakota Hospital
Lakehead Mental Health Center
Southeast Human Service Center
St Luke’s Hospitals
Program Director:
Dennis Staton, Ph.D, MD
Univ of North Dakota, Dept of Psychiatry
1919 N Elm St
Fargo ND 58102
Length: 4 year(s); Total Positions: 12 (GY1: 4)
ADQ 1,251; AA 31,244; OPV 31,226

OHIO
AKRON
Northeastern Ohio Universities College Of Medicine Program
Akron General Medical Center
Children’s Hospital Medical Center of Akron
Fallview Psychiatric Hospital
St Thomas Medical Center
Program Director:
Moshla Torem, MD
Northeastern Ohio Universities College of Medicine
400 Wabash Ave
Akron OH 44307
Length: 4 year(s); Total Positions: 16 (GY1: 4)
ADQ 73; AA 1,854; OPV 13,332

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Administration Medical Center (Cincinnati)
Program Director:
Jerald Kay, MD
Univ of Cincinnati Medical Center
Mail Location 596
Cincinnati OH 45267
Length: 4 year(s); Total Positions: 45 (GY1: 9)
ADQ 135; AA 3,021; OPV 70,000

▼Information Not Provided ▼GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ▼Shared-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN PSYCHIATRY

OHIO — cont’d

CLEVELAND
Case Western Reserve University Program A
University Hospitals of Cleveland
Veterans Administration Medical Center (Cleveland)
Program Director:
Robert C. Frymier, MD
University Hospital of Cleveland
Dept of Psychiatry
Cleveland OH 44106
Length: 4 Year(s); Total Positions: 33  (GY1: 7)
ADC: 144; AA: 2,532; OPV: 24,000

Case Western Reserve University Program B ★
Cleveland Metropolitan General-Highland View Hospital
Cleveland Psychiatric Institute
Cleveland Psychoanalytic Institute
Program Director:
S. Friedrich, MD
Cleveland Metropolitan General-Highland View Hospital
3395 Scranton Road
Cleveland OH 44109
Length: 4 Year(s); Total Positions: 20  (GY1: 5)
ADC: 50; AA: 1,015; OPV: 7,235

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
W. Terry Gibson, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 4 Year(s); Total Positions: 21  (GY1: 6)
ADC: 52; AA: 783; OPV: 7,283

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Mount Carmel Medical Center
Program Director:
Ronald A. Weller, MD
Ohio State University Hospital, Upham Hall
473 W 12th Ave
Columbus OH 43210
Length: 4 Year(s); Total Positions: 24  (GY1: 6)
ADC: 67; AA: 1,115; OPV: 9,000

DAYTON
Wright State University Program
Good Samaritan Hospital and Health Center
Kettering Medical Center
U. P. A. F. Medical Center
Veterans Administration Medical Center (Dayton)
Program Director:
Paul Rodenhausen, MD
Wright State University School of Medicine
P O Box 927
Dayton OH 45401
Length: 4 Year(s); Total Positions: 32  (GY1: 6)
ADC: 109; AA: 2,902; OPV: 157,346

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
Medical College of Ohio At Toledo
C S #10008
Toledo OH 43699
Length: 4 Year(s); Total Positions: 14  (GY1: 4)
ADC: 561; AA: 2,701; OPV: 5,292

WORTHINGTON
Huntington Hospital Program ★
Harding Hospital
Grant Medical Center
Ohio State University Hospitals
Program Director:
Hammond P. Harding, Jr, MD
Harding Hospital
445 E Granville Rd
Worthington OH 43085
Length: 4 Year(s); Total Positions: 3  (GY1: 3)
ADC: 102; AA: 504; OPV: 13,345

OKLAHOMA
Norman
Central State Griffin Memorial Hospital Program
Central State Griffin Memorial Hospital
Program Director:
Ernest G. Shadid, MD
Central State Griffin Memorial Hospital
P O Box 151
Norman OK 73070
Length: 4 Year(s); Total Positions: 19  (GY1: 4)
ADC: 335; AA: 4,749; OPV: 30,811

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
University of Oklahoma Memorial Hospital and Clinics
Oklahoma Children’s Memorial Hospital
Veterans Administration Medical Center (Oklahoma City)
Program Director:
Blaine Shafer, MD
Univ of Oklahoma College of Medicine
P O Box 29801
Oklahoma City OK 73190
Length: 4 Year(s); Total Positions: 24  (GY1: 6)
ADC: 200; AA: 7,073; OPV: 45,000

TULSA
University of Oklahoma Tulsa Medical College Program
Tulsa Psychiatric Center
Children’s Medical Center
Hillcrest Medical Center
Veterans Administration Outpatient Clinic
Program Director:
Alan A. Lipton, M D,MPH
University of Oklahoma Tulsa Medical College
2808 S Sheridan Rd, Rim 108
Tulsa OK 74124
Length: 4 Year(s); Total Positions: 12  (GY1: 3)
ADC: 210; AA: 7,808; OPV: 38,210

OREGON
PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)
Program Director:
Larry R Faulkner, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 4 Year(s); Total Positions: 21  (GY1: 6)
ADC: 91; AA: 1,980; OPV: 9,000

SALEM
Oregon State Hospital Program
Program Director:
Sally Guzard, MD
Oregon State Hospital
2600 Center St, N E
Salem OR 97310
Length: 4 Year(s); Total Positions: 4  (GY1: 0)
ADC: 581; AA: 2,068; OPV: 0

HERSHEY
Pennsylvania State University Program
Pennsylvania State University
Hershey Medical Center
Hershey PA 17033
Length: 4 Year(s); Total Positions: 16  (GY1: 0)
ADC: 18; AA: 205; OPV: 6,350

NORRISTOWN
Norristown State Hospital Program
Norristown State Hospital
Program Director:
Raymond M. Atkinson, MD
Norristown State Hospital
Stanbridge and Stierigere Srs
Norristown PA 19041
Length: 4 Year(s); Total Positions: 24  (GY1: 3)
ADC: 977; AA: 790; OPV: 0

PHILADELPHIA
Albert Einstein Medical Center-Northeast Division Program ★
Albert Einstein Medical Center-Northeast Division
Program Director:
Frederick C. Miller, MD
Albert Einstein Medical Center-Northeast Division
York and Tabor Rds
Philadelphia PA 19141
Length: 4 Year(s); Total Positions: 20  (GY1: 5)
ADC: 67; AA: 798; OPV: 6,400

Institute of Pennsylvania Hospital Program
Institute of Pennsylvania Hospital
Program Director:
Melvin Singer, MD
Institute of Pennsylvania Hospital
111 N 40th St
Philadelphia PA 19139
Length: 4 Year(s); Total Positions: 24  (GY1: 6)
ADC: 185; AA: 1,131; OPV: 5,068

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Haverford State Hospital
Program Director:
Paul S. Neametz, MD
Medical College of Pennsylvania, Dept of Psychiatry
3300 Henry Ave
Philadelphia PA 19129
Length: 4 Year(s); Total Positions: 34  (GY1: 8)
ADC: 78; AA: 1,295; OPV: 11,363

Temple University Program
Temple University Hospital
Episcopal Hospita
Philadelphia Psychiatric Center
Program Director:
Roy Steinhouse, MD
Temple University Hospital, Dept of Psychiatry
3401 N Broad St
Philadelphia PA 19140
Length: 4 Year(s); Total Positions: 42  (GY1: 11)
ADC: 96; AA: 1,081; OPV: 15,000

Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★ Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
## Accredited Programs in Psychiatry

### Pennsylvania — cont'd

**Philadelphia — cont’d**

- **Thomas Jefferson University Program**
  - Thomas Jefferson University Hospital
  - Crozer-Chester Medical Center
  - Northwestern Institute of Psychiatry
  - Veterans Administration Medical Center (Coatesville)

  **Program Director:** Harvey J. Schwartz, MD
  - Jefferson Medical College
  - Curtis 327
  - Philadelphia PA 19107

  **Length:** 4 Year(s); **Total Positions:** 33 (GY1: 6)
  - ADC 1,283; AA 4,410; OPV 26,934

- **University of Pennsylvania Program**
  - Hospital of the University of Pennsylvania
  - Veterans Administration Medical Center (Philadelphia)

  **Program Director:**
  - Derric S. Hays, MD
  - Univ of Pennsylvania, Dept of Psychiatry
  - 1 Maloney Bldg
  - Philadelphia PA 19104

  **Length:** 4 Year(s); **Total Positions:** 41 (GY1: 10)
  - ADC 183; AA 6; OPV 30,000

- **Hahnemann University Program**
  - Hahnemann University Hospital
  - Abington Memorial Hospital
  - Friends Hospital
  - Philadelphia State Hospital

  **Program Director:**
  - Edward J. Volkin, MD
  - Hahnemann University
  - 230 N Broad St
  - Philadelphia PA 19102

  **Length:** 4 Year(s); **Total Positions:** 36 (GY1: 5)
  - ADC 1,179; AA 3,581; OPV 24,482

### Rhode Island

**Providence**

- **Brown University Program**
  - Butler Hospital
  - Emma Pendleton Bradley Hospital
  - Miriam Hospital
  - Providence Center for Counseling and Psychiatric Services
  - Rhode Island Hospital
  - Veterans Administration Medical Center (Providence)

  **Program Director:**
  - Ronald M. Winotz, MD
  - Butler Hospital
  - 345 Blackstone Blvd
  - Providence RI 02905

  **Length:** 4 Year(s); **Total Positions:** 18 (GY1: 0)
  - ADC 181; AA 3,038; OPV 96,660

### South Carolina

**Charleston**

- **Medical University of South Carolina (M U S C - Charleston) Program**
  - M U S C Medical Center
  - Charleston Memorial Hospital
  - Veterans Administration Medical Center (Charleston)

  **Program Director:**
  - Al Santos, MD
  - Medical University of South Carolina, Dept of Psychiatry
  - 171 Ashley Ave
  - Charleston SC 29425

  **Length:** 4 Year(s); **Total Positions:** 44 (GY1: 12)
  - ADC 105; AA 1,100; OPV 10,000

### Columbia

- **William S Hall Psychiatric Institute-University Of South Carolina School of Medicine Program**

  **Program Director:**
  - Jeremy S. Meshler, MD
  - William S Hall Psychiatric Institute
  - P O Box 202
  - Columbia SC 29202

  **Length:** 4 Year(s); **Total Positions:** 29 (GY1: 8)
  - ADC 97; AA 678; OPV 7,022

### South Dakota

**Sioux Falls**

- **University of South Dakota School of Medicine Program**
  - Royal C Johnson Veterans Administration Medical Center
  - McKenney Hospital
  - Sioux Valley Hospital

  **Program Director:**
  - K Lynn Paul, MD
  - Univ of South Dakota, Dept of Psychiatry
  - 800 E 21st St
  - Sioux Falls SD 57101

  **Length:** 4 Year(s); **Total Positions:** 9 (GY1: 3)
  - ADC 60; AA 1,350; OPV 10,000

### Tennessee

**Johnson City**

- **East Tennessee State University Quillen-Dishner College of Medicine Program**
  - Woodridge Psychiatric Hospital
  - Johnson City Medical Center Hospital
  - Veterans Administration Medical Center (Mountain Home)
  - Watauga Area Mental Health Center

  **Program Director:**
  - William L. Madden, MD
  - East Tennessee State Univ Quillen-Dishner Coll of Med
  - Box 19510-A
  - Johnson City TN 37614

  **Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)
  - ADC 103; AA 19,123; OPV 62,103

### Memphis

- **University of Tennessee Program**
  - Univ of Tennessee Medical Center-Wm F Bowd Hospital
  - Memphis Mental Health Institute
  - Regional Medical Center At Memphis
  - Veterans Administration Medical Center (Memphis)

  **Program Director:**
  - Dietrich P. Blumer, MD
  - University of Tennessee At Memphis
  - 66 N Pauline, Suite 633
  - Memphis TN 38105

  **Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)
  - ADC 368; AA 4,462; OPV 72,679

### Nashville

- **Meharry Medical College/Alvin C York Veterans Administration Medical Center Program**
  - George W Hubbard Hospital of Meharry Medical College
  - Alvin C York Veterans Administration Medical Center
  - Meharry Community Mental Health Center
  - Middle Tennessee Mental Health Institute

  **Program Director:**
  - Harold L. Jordan, MD
  - Meharry Medical College, Dept of Psychiatry
  - 1005 David B Todd Blvd
  - Nashville TN 37208

  **Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)
  - ADC 335; AA 1,495; OPV 45,760

### Vanderbilt University Program

- **Vanderbilt University Medical Center Program**

  **Program Director:**
  - Miles V. Crowder, MD
  - Vanderbilt University School of Medicine
  - Dept of Psychiatry
  - Nashville TN 37232

  **Length:** 4 Year(s); **Total Positions:** 34 (GY1: 7)
  - ADC 95; AA 1,250; OPV 9,472

### Austin

- **Austin State Hospital Program**
  - Austin State Hospital
  - Austin-Travis County Mental Health and Retardation Center
  - Brazos Valley MHMR
  - Central Texas Medical Foundation At Brackenridge Hospital
  - Heart of Texas MHMR
  - Scott and White Memorial Hosp-Texas A & M Univ Coll of Med
  - University of Texas Student Health Center

  **Program Director:**
  - Edward L. Pinney, Jr, MD
  - Austin State Hospital
  - 4110 Guadalupe
  - Austin TX 78751

  **Length:** 3 Year(s); **Total Positions:** 15 (GY1: 0)
  - ADC 450; AA 3,500; OPV 21,826

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Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  AA = Annual Admissions  OPV = Annual Outpatient Visits  ADC = Average Daily Census
### Texas

**Lubbock**
Texas Tech University Program C
Texas Tech University Health Sciences Center At Lubbock
Amarillo Hospital District-Northwest Texas Hospitals
Lubbock General Hospital
Psychiatric Pavilion of Northwest Texas Hospitals
St Mary of the Plains Hospital and Rehabilitation Center
Texas Tech University Health Sciences Center at Amarillo

**Program Director:**
Richard L. Wedgide, MD
Texas Tech University Health Sciences Center
Dept of Psychiatry
Lubbock TX 79430

**Length:** 4 Year(s); **Total Positions:** 16
(6 & 12)

**ACD:**
90, AA 2, 116; OPV 13,950

### San Antonio

**University of Texas at San Antonio Program**
Medical Center Hospital (Of Scool County Hosp Dist)
Audie L. Murphy Memoria Veterans Hospital (San Antonio)

**Program Director:**
Kenneth L Matthews, MD
Univ of Texas Health Science Ctr, Dept of Psychiatry
7703 Floyd Curl Dr
San Antonio TX 78284

**Length:** 4 Year(s); **Total Positions:** 33
(16 & 17)

**ACD:**
178; AA 2,500; OPV 20,000

### Galveston

**University of Texas Medical Branch Hospital Program**
University of Texas Medical Branch Hospitals

**Program Director:**
Tulio Estrada, MD
Univ of Texas Medical Branch Hospitals
Dept of Psychiatry
Galveston TX 77550

**Length:** 4 Year(s); **Total Positions:** 28
(8 & 20)

**ACD:**
64; AA 950; OPV 8,733

### Houston

**Baylor College of Medicine Program**

- Harris County Hospital District-Ben Taub General Hospital
- Methodist Hospital
- Veterans Administration Medical Center (Houston)

**Program Director:**
James Lomax, MD
Baylor College of Medicine, Dept of Psychiatry
One Baylor Plaza
Houston TX 77030

**Length:** 4 Year(s); **Total Positions:** 45
(12 & 33)

**ACD:**
402; AA 6,953; OPV 71,096

**University of Texas at Houston Program**
Hermann Hospital

**Program Director:**
Kenneth R. Mac Kenzie, MD
Univ of Texas Medical School
P O Box 320708
Houston TX 77225

**Length:** 4 Year(s); **Total Positions:** 50
(19 & 31)

**ACD:**
27,500; AA 5,300; OPV 38,000

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**Information Not Provided**

**GY1 = Positions Open to Applicants With No Previous Graduate Medical Training**

**★Shared-Schedule Positions Available**

**ACD = Average Daily Census**

**AA = Annual Admissions**

**OPV = Annual Outpatient Visits**
ACCREDITED PROGRAMS IN PSYCHIATRY

WISCONSIN
MADISON
University of Wisconsin Program ★
University of Wisconsin Hospital and Clinics
Meriter Hospital
Wm S Middleton Memorial Veterans Hospital
Program Director:
Robert M Factor, M D,PHD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792
Length: 4 Year(s); Total Positions: 32 (GY1: 8)
ADC 36; AA 800; OPV 13,000

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Mental Health Complex
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Administration Medical Center
Columbia Hospital
Froedtert Memorial Lutheran Hospital
Program Director:
Anthony Meyer,MD
Dept of Psychiatry
9455 Watertown Plank Rd
Milwaukee WI 53226
Length: 4 Year(s); Total Positions: 32 (GY1: 8)
ADC 469; AA 11,060; OPV 238,295

Mount Sinai Medical Center Program
Mount Sinai Medical Center
University of Wisconsin Hospital and Clinics
Program Director:
Gregory L Schmitt,MD
Mount Sinai Medical Center, Dept of Psychiatry
950 N 12th St, P O Box 342
Milwaukee WI 53201
Length: 4 Year(s); Total Positions: 8 (GY1: 3)
ADC 16; AA 400; OPV 15,000

WINNEBAGO
Winnebago Mental Health Institute Program ★
Winnebago Mental Health Institute
Mercy Medical Center of Oshkosh
Program Director:
E C Ping, Jr,MD
Winnebago Mental Health Institute
Box 5
Winnebago WI 54985
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 282; AA 753; OPV 0

UNITED STATES ARMY
CALIFORNIA
SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Col James R Mc Cuddy,MD
Letterman Army Medical Center
Box 368, Dept of Psychiatry
Presidio of San Francisco CA 94129
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 33; AA 382; OPV 22,405

D. C.
WASHINGTON
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col Nicholas L Rock,MD
Walter Reed Army Medical Center
Dept of Psychiatry
Washington DC 20307
Length: 4 Year(s); Total Positions: 27 (GY1: 4)
ADC 110; AA 1,000; OPV 60,000

GEORGIA
FORT GORDON
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
Program Director:
Col L S Holsenbeck,MD
Dwight David Eisenhower Army Medical Center
Dept of Psychiatry
Fort Gordon GA 30905
Length: 4 Year(s); Total Positions: 17 (GY1: 3)
ADC 70; AA 440; OPV 22,505

HAWAII
HONOLULU
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Robert W Miller,MD
Tripler Army Medical Center
Dept of Psychiatry
Honolulu HI 96859
Length: 4 Year(s); Total Positions: 18 (GY1: 4)
ADC 44; AA 1,200; OPV 14,000

UNITED STATES NAVY
CALIFORNIA
SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
Cdr Dennis L De Pry,DO
Naval Hospital
Dept of Psychiatry
San Diego CA 92134
Length: 4 Year(s); Total Positions: 15 (GY1: 4)
ADC 34; AA 1,080; OPV 36,000
SUBSPECIALTY: TRN

MARYLAND
BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Barbara O T Hogan,MD
Naval Hospital, Naval Medical Command
National Capital Region
Bilthesda MD 20814
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ADC 22; AA 300; OPV 20,868

PORTSMOUTH
Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Program Director:
Cdr John M Mataczun,MD
Naval Hospital
Dept of Psychiatry
Portsmouth VA 23708
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
ADC 49; AA 1,250; OPV 25,700

FEDERAL-OTHER
MARYLAND
BETHESDA
★ National Institute of Mental Health Intramural Research Program
I H Warren Grant Magrath Magnuson Clinical Center
Program Director:
Rex W Cowdry,MD
Clinical Director, National Institute of Mental Health
Clinical Center, 103 3 N 23
Bethesda MD 20892
Length: 1 Year(s); Total Positions: 0 (GY1: 0)
ADC 60; AA 325; OPV 2,000

VETERANS ADMINISTRATION
CALIFORNIA
FRESNO
University of California (San Francisco/Fresno) Program
Veterans Administration Medical Center (Fresno)
Kings View Center
Valley Medical Center of Fresno
Program Director:
Horace B Mooney,MD
Univ of California (San Francisco), Fresno Med Educ Program
2615 E Clinton Ave
Fresno CA 93703
Length: 4 Year(s); Total Positions: 19 (GY1: 4)
ADC 172; AA 2,736; OPV 43,120

LOS ANGELES (SEPULVEDA)
U C L A/San Fernando Valley Psychiatric Training Program
Veterans Administration Medical Center (Sepulveda)
Los Angeles County Olive View Medical Center
U C L A Neuropsychiatric Hospital
Program Director:
Murray Brown,MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343
Length: 4 Year(s); Total Positions: 34 (GY1: 8)
ADC 250; AA 1,500; OPV 60,000

ILLINOIS
NORTH CHICAGO
Chicago Medical School Program
Veterans Administration Medical Center (North Chicago)
St Mary of Nazareth Hospital Center
Program Director:
Michael Alan Taylor,MD
Chicago Medical School
3333 Green Bay Rd
North Chicago IL 60064
Length: 4 Year(s); Total Positions: 38 (GY1: 10)
ADC 604; AA 2,837; OPV 69,188
PUERTO RICO

University of Puerto Rico Program
Veterans Adm Medical and Regional Office Ctr (San Juan)
University Hospital
Program Director:
Miguel Gonzalez-Manrique, MD
Dept of Psychiatry
G P O Box 5067
San Juan PR 00936
Length: 4 Year(s); Total Positions: 24 (GY1: 5)
ADC: 238; AA 1,600; OPV 20,000

ALABAMA

MOBILE
University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Robert H Henick, MD
Univ of South Alabama Medical Ctr, Dept of Psychiatry
2451 Filingin Street
Mobile AL 36617
Length: 2 Year(s); Total Positions: 4
ADC: 12; AA 30; OPV 2,000

TUCSON
University of Arizona Program ★
University Medical Center
Palo Verde Hospital
Southern Arizona Mental Health Center
Program Director:
Alayne Yates, MD
Univ of Arizona Health Sciences Center
1501 N Campbell Ave
Tucson AZ 85724
Length: 2 Year(s); Total Positions: 4
ADC: 17; AA 976; OPV 1,252

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences Arkansas Children's Hospital
Program Director:
Richard L Livingstone, MD
Univ of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205
Length: 2 Year(s); Total Positions: 4
ADC: 32; AA 228; OPV 2,500

CALIFORNIA

LOS ANGELES
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
S Robert Moradi, MD
Cedars-Sinai Medical Center
6730 Alcmen Dr
Los Angeles CA 90048
Length: 2 Year(s); Total Positions: 4
ADC: 80; AA 650; OPV 15,000

UC L A Neuropsychiatric Hospital Program
UC L A Neuropsychiatric Hospital
Program Director:
Dennis P Cantwell, MD
UC L A Neuropsychiatric Hospital
760 Westwood Plaza
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 14
ADC: 50; AA 300; OPV 15,000

University of Southern California Program
Los Angeles County-U S C Medical Center
Program Director:
Sidney Rustak, MD
Psychiatric Hospital, Los Angeles County-U S C Med Ctr
1934 Hospital Pl
Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 11
ADC: 25; AA 325; OPV 15,000

NAPA
Napa State Hospital Program ★
Napa State Hospital
Program Director:
Sheldon W Greenwell, MD
Napa State Hospital
Box A
Napa CA 94558
Length: 2 Year(s); Total Positions: 4
ADC: 80; AA 50; OPV 3,600

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 City Dr. S
Orange CA 92668
Length: 2 Year(s); Total Positions: 6
ADC: 25; AA 120; OPV 5,400

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Program Director:
Penelope Kerner, MD
Univ of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817
Length: 2 Year(s); Total Positions: 2
ADC: 7; AA 1,500; OPV 1,500

SAN DIEGO
University of California (San Diego) Program
UC S D Medical Center
Children's Hospital (San Diego)
Program Director:
Lewis L Gudin, MD
Univ of California (San Diego)
Dept of Child Psychiatry
La Jolla CA 92032
Length: 2 Year(s); Total Positions: 4
ADC: 0; AA 0; OPV 0

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
John A Taylor, MD
Letterman Army Medical Center
San Francisco CA 94129
Length: 2 Year(s); Total Positions: 4
ADC: 12; AA 24; OPV 6,389

St Mary's Hospital and Medical Center Program ★
St Mary's Hospital and Medical Center
Program Director:
Henry M Marz, MD
McAuley Neuropsychiatric Institute of St Mary's Hospital
450 Stanyan St
San Francisco CA 94117
Length: 2 Year(s); Total Positions: 6
ADC: 33; AA 333; OPV 6,424

University of California (San Francisco) Program
Univ of Calif (San Francisco)-Langley Porter Psychiatric Institute
Program Director:
Irving Phillips, MD
Langley Porter Psychiatric Institute
401 Parnassus Ave
San Francisco CA 94143
Length: 2 Year(s); Total Positions: 4
ADC: 11; AA 15; OPV 3,700

STANFORD
Stanford University Program
Stanford University Hospital
Program Director:
Harri Steiner, MD
Children's Hospital at Stanford
520 Sand Hill Rd
Palo Alto CA 94304
Length: 2 Year(s); Total Positions: 6
ADC: 10; AA 120; OPV 2,966

Information Not Provided ★ Scheduled Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
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<th>CALIFORNIA — cont’d</th>
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<tbody>
<tr>
<td>TORRANCE</td>
</tr>
<tr>
<td>Los Angeles County-Harbor-UCLA Medical Center Program ★</td>
</tr>
<tr>
<td>Program Director: Saul I Hamburg, MD</td>
</tr>
<tr>
<td>Los Angeles County-Harbor-UCLA Medical Center, D-6</td>
</tr>
<tr>
<td>1000 W Carson St</td>
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<tr>
<td>Torrance CA 90509</td>
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<tr>
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<th>COLORADO</th>
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<tbody>
<tr>
<td>DENVER</td>
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<tr>
<td>University of Colorado Program</td>
</tr>
<tr>
<td>University of Colorado Health Sciences Center</td>
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<tr>
<td>Program Director: Robert J Harmon, MD</td>
</tr>
<tr>
<td>Univ of Colorado School of Medicine 4200 E 9th Ave, Container C268</td>
</tr>
<tr>
<td>Denver CO 80265</td>
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<td>Length: 2 Year(s); Total Positions: 10</td>
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<tbody>
<tr>
<td>HARTFORD</td>
</tr>
<tr>
<td>Hartford Child Psychiatry Training Consortium Program</td>
</tr>
<tr>
<td>Program Director: Lisa A Ferrante, MD</td>
</tr>
<tr>
<td>101 East Main St, Suite 305</td>
</tr>
<tr>
<td>Hartford CT 06115</td>
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<tr>
<td>Length: 2 Year(s); Total Positions: 6</td>
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<th>NEW HAVEN</th>
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<tbody>
<tr>
<td>Yale-New Haven Medical Center-Yale Child Study Center Program</td>
</tr>
<tr>
<td>Program Director: John E Schachter, MD</td>
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<tr>
<td>Yale University Child Study Center P O Box 3333</td>
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<tr>
<td>New Haven CT 06510</td>
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<tr>
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<th>D. C.</th>
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<tbody>
<tr>
<td>WASHINGTON</td>
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<tr>
<td>Children’s Hospital National Medical Center Program</td>
</tr>
<tr>
<td>Program Director: George W. Bailey, MD</td>
</tr>
<tr>
<td>Children’s Hospital National Medical Center 1111 Washington Ave, N W</td>
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<tr>
<td>Washington DC 20010</td>
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<tr>
<td>Length: 2 Year(s); Total Positions: 8</td>
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<tr>
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<tr>
<td>Emory University Program</td>
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<tr>
<td>Grady Memorial Hospital Georgia Mental Health Institute</td>
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<tr>
<td>Emory University Hospital for Children</td>
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<tr>
<td>Program Director: Sandra Saxson, MD</td>
</tr>
<tr>
<td>Emory University Medical School, Dept of Psychiatry P O Box A F</td>
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<tr>
<td>Atlanta GA 30322</td>
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<tr>
<td>Length: 2 Year(s); Total Positions: 8</td>
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<td>ADC 48; AA 300; OPV 2,500</td>
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<tbody>
<tr>
<td>Medical College of Georgia Program</td>
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<tr>
<td>Medical College of Georgia Hospital and Clinics</td>
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<tr>
<td>Dr. David Eisenhower Army Medical Center Georgia Regional Hospital A Augusta</td>
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<tr>
<td>Program Director: Allan M. Josephson, MD</td>
</tr>
<tr>
<td>Medical College of Georgia 1515 Pope Ave</td>
</tr>
<tr>
<td>Augusta GA 30912</td>
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<th>HONOLULU</th>
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<tbody>
<tr>
<td>Tripler Army Medical Center Program</td>
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<tr>
<td>Program Director: Edward Nieves, MD</td>
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<tr>
<td>Tripler Army Medical Center, Child Psychiatry Service H S H K P C A P</td>
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<tr>
<td>Honolulu HI 96859</td>
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<th>UNIVERSITY OF HAWAII</th>
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<tbody>
<tr>
<td>Kapiolani Medical Center for Women and Children Salvation Army Residential Treatment Facility</td>
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<tr>
<td>Program Director: John F. McEwan, MD</td>
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<tr>
<td>Dept of Child Psychiatry 1356 Lusitana St</td>
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<tr>
<td>Honolulu HI 96812</td>
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<tr>
<td>CHICAGO</td>
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<tr>
<td>Institute for Juvenile Research Program ★</td>
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<tr>
<td>Institute for Juvenile Research</td>
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<tr>
<td>Program Director: Kyung-Sun Nho, MD</td>
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<tr>
<td>100 West 300 North St, Chicago, IL 60610</td>
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<tr>
<td>Length: 2 Year(s); Total Positions: 8</td>
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<th>NORTHWESTERN UNIVERSITY</th>
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<tbody>
<tr>
<td>Chicago Medical School Program</td>
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<tr>
<td>Children’s Memorial Hospital</td>
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<tr>
<td>Program Director: Sydney E Eisen, MD</td>
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<tr>
<td>Children’s Memorial Hospital 2300 Children’s Plaza</td>
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<tr>
<td>Chicago IL 60614</td>
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<tr>
<td>Rush-Presbyterian-St Luke’s Medical Center Program</td>
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<tr>
<td>Program Director: Lilian Spiegelman, MD</td>
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<tr>
<td>Rush-Presbyterian-St Luke’s Medical Center 1750 W Congress Pkwy</td>
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<tr>
<td>Chicago IL 60612</td>
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<tbody>
<tr>
<td>Chicago Medical School</td>
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<tr>
<td>Michael Reese Hospital and Medical Center</td>
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<tr>
<td>Program Director: Bennett L. Leventhal, MD</td>
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<tr>
<td>Univ of Chicago, Pritzker School of Medicine 5841 S Maryland Ave, Box 151</td>
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<tr>
<td>Chicago IL 60637</td>
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<td>Length: 2 Year(s); Total Positions: 6</td>
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<tbody>
<tr>
<td>Southern Illinois University Program</td>
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<tr>
<td>Memorial Medical Center Andrew McFarland Mental Health Center Mental Health Centers of Central Illinois Saint John’s Hospital Program Director: Aman U Khan, MD</td>
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<tr>
<td>Southern Illinois Univ Sch of Med, Div of Child Psychiatry P O Box 19230</td>
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<tr>
<td>Springfield IL 62794</td>
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<td>INDIANA</td>
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<tr>
<td>Indiana University Medical Center Program ★</td>
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<tr>
<td>Indiana University Hospitals</td>
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<tr>
<td>Gallahue Mental Health Center of Community Hospital</td>
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<tr>
<td>Program Director: James E. Simmons, MD</td>
</tr>
<tr>
<td>Riley Hospital, Indiana University Medical Center</td>
</tr>
<tr>
<td>702 Barnhill Dr</td>
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<tr>
<td>Indianapolis IN 46223</td>
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<tr>
<td>Length: 2 Years; Total Positions: 6</td>
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<tr>
<td>ADC: 53; AA: 300; OPV: 11,500</td>
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| IOWA |
| University of Iowa Hospitals and Clinics Program |
| University of Iowa Hospitals and Clinics |
| Program Director: Mark A. Stewart, MD |
| University of Iowa Hospitals and Clinics |
| 509 Newton Rd |
| Iowa City IA 52242 |
| Length: 2 Years; Total Positions: 5 |
| ADC: 15; AA: 140; OPV: 2,500 |

| KANSAS |
| University of Kansas Medical Center Program |
| University of Kansas Medical Center |
| Program Director: Luke Y. Tuli, MD |
| Univ of Kansas Med Ctr, Div Child and Adolescent Psychiatry |
| 39th and Rainbow Blvd |
| Kansas City KS 66103 |
| Length: 2 Years; Total Positions: 4 |
| ADC: 18; AA: 162; OPV: 1,000 |

| TOPEKA |
| Children’s Hospital-Mennen Foundation Program |
| Children’s Hospital-Mennen Foundation |
| Program Director: Efrain Balleberg, MD |
| Children’s Hospital-Mennen Foundation |
| PO Box 825 |
| Topeka KS 66601 |
| Length: 2 Years; Total Positions: 9 |
| ADC: 54; AA: 73; OPV: 9,038 |

| KENTUCKY |
| University of Kentucky Medical Center Program |
| University Hospital-Albert B Chandler Medical Center |
| Program Director: Robert G Aug, MD |
| Univ of Kentucky Medical Center, Dept of Psychiatry |
| 800 Rose St |
| Lexington KY 40536 |
| Length: 2 Years; Total Positions: 4 |
| ADC: 50; AA: 250; OPV: 3,500 |

| LOUISVILLE |
| University of Louisville Program ★ |
| Child Psychiatric Services (Bingham Child Guidance Clinic) |
| Kosair Children’s Hospital |
| Program Director: Mohammad Shafi, MD |
| Child Psychiatric Services (Bingham Child Guidance Clinic) |
| 209 E Chestnut St |
| Louisville KY 40202 |
| Length: 2 Years; Total Positions: 4 |
| ADC: 18; AA: 217; OPV: 6,000 |

| LOUISIANA |
| Tulane University Program ★ |
| Tulane University Hospital |
| New Orleans Adolescent Hospital |
| Program Director: Marc Forman, MD |
| Tulane University Medical Center School of Medicine |
| 1430 Tulane Ave |
| New Orleans LA 70112 |
| Length: 2 Years; Total Positions: 5 |
| ADC: 186; AA: 300; OPV: 7,200 |

| MAINE |
| Maine Medical Center Program ★ |
| Maine Medical Center |
| University of Vermont College of Medicine |
| Program Director: Peter E Goddine, MD |
| Maine Medical Center |
| 22 Bramhall St |
| Portland ME 04102 |
| Length: 2 Years; Total Positions: 4 |
| ADC: 16; AA: 50; OPV: 23,301 |

| MARYLAND |
| Johns Hopkins University Program ★ |
| Johns Hopkins Hospital |
| Program Director: James C Harris, MD |
| Children's Medical and Surgical Center |
| Johns Hopkins Hospital, Rm 346 |
| Baltimore MD 21205 |
| Length: 2 Years; Total Positions: 7 |
| ADC: 12; AA: 150; OPV: 4,000 |

| MARYLAND |
| University of Maryland Program ★ |
| University of Maryland Medical System Sheppard and Enoch Pratt Hospital |
| Program Director: Lois F Flattau, MD |
| Div of Child and Adolescent Psychiatry |
| 645 W Redwood St |
| Baltimore MD 21201 |
| Length: 2 Years; Total Positions: 12 |
| ADC: 74; AA: 320; OPV: 2,025 |

| MASSACHUSETTS |
| McLean Hospital/Hall-Mercer Children’s Program |
| McLean Hospital/Program Director: Silvio J Ciompo, MD |
| McLean Hospital/Hall-Mercer Children’s Center |
| 115 Mill St |
| Belmont MA 02178 |
| Length: 2 Years; Total Positions: 6 |
| ADC: 38; AA: 214; OPV: 4,294 |

| BOSTON |
| Children’s Hospital/Judge Baker Guidance Center Program ★ |
| Children’s Hospital |
| Judge Baker Guidance Center |
| Program Director: James M Herzog, MD |
| Stuart J Goldman, MD |
| Children’s Hospital, Judge Baker Guidance Center |
| 295 Longwood Ave |
| Boston MA 02115 |
| Length: 2 Years; Total Positions: 9 |
| ADC: 28; AA: 270; OPV: 23,000 |

| MASSACHUSETTS |
| Massachusetts Mental Health Center Program ★ |
| Massachusetts Mental Health Center |
| Program Director: Mona B Bennett, MD |
| Massachusetts Mental Health Center |
| 74 Fenwood Rd |
| Boston MA 02115 |
| Length: 2 Years; Total Positions: 6 |
| ADC: 30; AA: 8; OPV: 4,700 |

| MASSACHUSETTS |
| Massachusetts General Hospital Program |
| Massachusetts General Hospital |
| Eunice Kennedy Shriver Center for Mental Retardation |
| Pembroke Hospital |
| Wrentham Lodge Hospital |
| Program Director: Eugene V Beresin, MD |
| Massachusetts General Hospital, Dept of Child Psychiatry |
| 15 Parkman St |
| Boston MA 02114 |
| Length: 2 Years; Total Positions: 4 |
| ADC: 40; AA: 500; OPV: 13,000 |

| NEW ENGLAND Medical Center Program ★ |
| New England Medical Center |
| Program Director: Barbara J Coffey, MD |
| New England Medical Center |
| 171 Harrison Ave |
| Boston MA 02111 |
| Length: 2 Years; Total Positions: 8 |
| ADC: 30; AA: 85; OPV: 35,000 |

| CAMBRIDGE |
| Cambridge Hospital Program ★ |
| Cambridge Hospital |
| Cambridge Guidance Center |
| Harvard Community Health Plan |
| New England Memorial Hospital |
| Program Director: David Van Buitkirk, MD |
| Dept of Psychiatry |
| 1495 Cambridge St |
| Cambridge MA 02139 |
| Length: 2 Years; Total Positions: 7 |
| ADC: 12; AA: 70; OPV: 8,800 |

| WALTHAM |
| Boston University Program ★ |
| W G Gewehr Children’s Center |
| Charles River Counseling Center |
| Charles River Hospital |
| Stony Brook Counseling Center |
| Program Director: Donald S Gar, MD |
| Boston University Medical Center, Dept of Child Psychiatry |
| 85 E Newton St, Suite 912 |
| Boston MA 02118 |
| Length: 2 Years; Total Positions: 8 |
| ADC: 0; AA: 0; OPV: 0 |

| WORCESTER |
| University of Massachusetts Medical Center Program |
| University of Massachusetts Hospitals-Westborough State Hospital (Adolescent Unit) |
| Worcester Youth Guidance Center |
| Program Director: Anthony Coelho, MD |
| University of Massachusetts Hospital, Dept of Psychiatry |
| 55 Lake Ave, N |
| Worcester MA 01605 |
| Length: 2 Years; Total Positions: 4 |
| ADC: 40; AA: 200; OPV: 2,500 |
Ann Arbor
University of Michigan Program
University of Michigan Hospitals
Program Director: Peter Ash, MD
University of Michigan, Dept of Child Psychiatry
1550 E Medical Center Dr
Ann Arbor MI 48109
Length: 2 years; Total Positions: 14
ADC 40; AA 197; OPV 10,496

Detroit
Lafayette Clinic Program
Lafayette Clinic
Program Director: Linda Hyhortsuk, MD
Lafayette Clinic
951 E Lafayette
Detroit MI 48207
Length: 2 years; Total Positions: 8
ADC 37; AA 90; OPV 3,240

Northville
Hawthorn Center Hospital Program
Hawthorn Center Hospital
Program Director: Morris Weiss, MD
Hawthorn Hospital Center
18471 Haggerty Rd
Northville MI 48167
Length: 2 years; Total Positions: 8
ADC 137; AA 209; OPV 19,938

Pontiac
Fairlawn Center Program
Fairlawn Center
Program Director: Nemaal B Sand, MD
Fairlawn Center
140 Elizabeth Lake Rd
Pontiac MI 48053
Length: 2 years; Total Positions: 12
ADC 50; AA 600; OPV 12,000

Minneapolis
University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director: David W Cline, MD
University of Minnesota Medical School, Box 95
UMHC
420 Delaware St, S E
Minneapolis MN 55455
Length: 2 years; Total Positions: 4
ADC 15; AA 100; OPV 5,000

Rochester
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Program Director: Edmund Nieder, DO
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 years; Total Positions: 6
ADC 27; AA 257; OPV 7,236

Jackson
University of Mississippi Medical Center Program
University of Mississippi Hospital
Program Director: Wood C Hart, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216
Length: 2 years; Total Positions: 4
ADC 30; AA 1,300; OPV 2,500

Columbia
University of Missouri Health Sciences Center Program
University of Missouri-Columbia Hospital and Clinics
Mid-Missouri Mental Health Center
Program Director: Syed Arshad Husain, MD
University of Missouri Health Sciences Center
One Hospital Dr
Columbia MO 65212
Length: 2 years; Total Positions: 4
ADC 13, AA 67; OPV 6,631

St. Louis
St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Cardinal Glennon Children’s Hospital
St Elizabeth Medical Center
Program Director: Barbara W Snyder, MD
St Louis University School of Medicine
1221 S Grand Blvd
St Louis MO 63104
Length: 2 years; Total Positions: 4
ADC 14, AA 175; OPV 900

William Greenleaf Eliot Division of Child Psychiatry/Washington University Program
William Greenleaf Eliot Division of Child Psychiatry
Child Guidance Center (Washington Univ Med Ctr)
Children’s Hospital
Program Director: Felton J Earls, MD
William Greenleaf Eliot Division of Child Psychiatry
4940 Audubon Ave
St Louis MO 63110
Length: 2 years; Total Positions: 4
ADC 9; AA 159; OPV 487

Omaha
Creighton University Program
St Joseph Hospital
St Joseph Center for Mental Health
Program Director: Paul M Fine, MD
Creighton University School of Medicine
2205 S 10th St
Omaha NE 68106
Length: 2 years; Total Positions: 6
ADC 75; AA 831; OPV 6,500

New Hampshire
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Brattleboro Retreat
Program Director: William Beach, Jr, MD
Dartmouth-Hitchcock Medical Center
2 Maynard Street
Hanover NH 03755
Length: 2 years; Total Positions: 4
ADC 70; AA 805; OPV 1,179

New Jersey
UMDNJ-New Jersey Medical School Program
UMDNJ-Journal Medical Center of Newark
St Clares Hospital
Program Director: Adrian Sondeheimer, MD
UMDNJ-J New Jersey Medical School, Dept of Psychiatry
100 Bergen St
Newark NJ 07103
Length: 2 years; Total Positions: 4
ADC 24; AA 350; OPV 7,000

Piscataway
UMDNJ-Robert Wood Johnson Medical School
Department of Psychiatry Program
UMDNJ-R W Johnson Med Sch-Inst of Mental Health Sciences
Robert Wood Johnson University Hospital
St Peter’s Medical Center
Program Director: Lionel Bernson, MD
UMDNJ-R Robert Wood Johnson Medical School
675 Hoes Lane
Piscataway NJ 08854
Length: 2 years; Total Positions: 4
ADC 50; AA 170; OPV 8,000

New Mexico
University of New Mexico Program
University of New Mexico School of Medicine
Univ of New Mexico Children’s Psychiatric Hospital
Program Director: Robert L Hendren, MD
Univ of New Mexico School of Medicine, Dept of Psychiatry
2400 Tucker, N E
Albuquerque NM 87131
Length: 2 years; Total Positions: 6
ADC 49; AA 103; OPV 4,375

Albany
Albany Medical Center Program
Albany Medical Center Hospital
Program Director: James C MacIntrye, MD
Dept of Psychiatry, Div of Child-Adolescent Psychiatry
Albany Medical Center
Albany NY 12208
Length: 2 years; Total Positions: 4
ADC 42; AA 805; OPV 6,000

Bronx
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Bronx-Lebanon Hospital Center
Program Director: Edward Speiling, MD
Bronx Municipal Hospital Center
Pelham Pkwy and Eastchester Rd
New York (Bronx) NY 10461
Length: 2 years; Total Positions: 10
ADC 50; AA 200; OPV 12,000

Brooklyn
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director: Manual S Itay, MD
Brookdale Hospital Medical Center
Linden Blvd and Brookdale Plaza
New York (Brooklyn) NY 11212
Length: 2 years; Total Positions: 6
ADC 21; AA 121; OPV 25,532
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<tr>
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<th>Location</th>
<th>Program Director</th>
<th>Address</th>
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<td>New York City</td>
<td>John D. O'Brien, MD</td>
<td>1 Gustave Levy Plaza, New York, NY 10029</td>
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<td>525 E 58th St, New York, NY 10021</td>
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<td>Richard Malkin, MD</td>
<td>Metropolitan Hospital Center, 150 First Ave, New York, NY 10002</td>
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<td>Peter Klim, MD</td>
<td>New York University Medical College, 550 First Ave, New York, NY 10016</td>
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<td>St. Luke's-Roosevelt Hospital Center Program A</td>
<td>New York City</td>
<td>John A. Fogelmann, MD</td>
<td>Roosevelt Hospital, 428 W 59th St, New York, NY 10019</td>
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<td>St. Vincent's Hospital and Medical Center Program</td>
<td>New York City</td>
<td>Alice A. Albright, MD</td>
<td>St. Vincent's Hospital and Medical Center, New York, NY</td>
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<td>Harlem Hospital Center Program</td>
<td>New York City</td>
<td>Harry S. Kase, MD</td>
<td>Harlem Hospital Center, 506 Lenox Ave, New York, NY 10032</td>
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<td>DURHAM</td>
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<td>Durham, NC 27705</td>
<td>402 Trent St</td>
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<td>CINCINNATI</td>
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<td>Cincinnati, OH 45267</td>
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<td>CLEVELAND</td>
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<td>PORTLAND</td>
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<td>HERSHEY</td>
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Information Not Provided ★ Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
TAMPA
	University of South Florida School of Medicine

Program Director:
	William A. Hahn, MD

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

RICHMOND

Virginia Commonwealth University

Program Director:
	Dr. Lisa A. Sutcliffe

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

WASHINGTON, D.C.

American University School of Medicine

Program Director:
	Dr. John A. Traylor

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

WASHINGTON

University of Washington

Program Director:
	Dr. Paul A. Sutcliffe

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

WEST VIRGINIA

Morgantown

Program Director:
	Dr. John F. Kelley

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

HONOLULU

Trinity Medical Center

Program Director:
	Dr. Edward M. Nava

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

HAWAII

University of Hawaii School of Medicine

Program Director:
	Dr. Lisa A. Sutcliffe

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

WEST VIRGINIA

Morgantown

Program Director:
	Dr. John F. Kelley

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

WISCONSIN

University of Wisconsin-Madison

Program Director:
	Dr. John A. Traylor

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

WISCONSIN

University of Wisconsin-Madison

Program Director:
	Dr. John A. Traylor

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

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Length: 3 years

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University of Wisconsin-Madison

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	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

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University of Wisconsin-Madison

Program Director:
	Dr. John A. Traylor

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000

WISCONSIN

University of Wisconsin-Madison

Program Director:
	Dr. John A. Traylor

Program:
	Psychiatry

Length: 3 years

Total Positions: 3

ADC: 10; AA: 90; OPV: 3,000
## ACCREDITED PROGRAMS IN RADIOLOGY-DIAGNOSTIC

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<td>Baptist Medical Centers Program</td>
<td>Baptist Medical Center-Montclair Baptist Medical Center-Princeton</td>
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<td>Program Director: Bonnie Embry, MD</td>
<td>Baptist Medical Center-Princeton 701 Princeton Ave, S W Birmingham AL 35211</td>
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| University of Alabama Medical Center Program | University of Alabama Hospital Veterans Administration Medical Center (Birmingham) |
| Program Director: Robert J Stanley, MD | Univ of Alabama At Birmingham 619 S 19th St Birmingham AL 35223 |
| Length: 4 Year(s); Total Positions: 20 (GYI: 3) | NKE 275,000 |

| 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 Fillimng St Mobile AL 36617 |
| Length: 4 Year(s); Total Positions: 13 (GYI: 0) | NKE 98,000 |

| ARIZONA | Phoenix | St Joseph’s Hospital and Medical Center Program St Joseph’s Hospital and Medical Center |
| Program Director: Robert E Sajak, MD | St Joseph’s Hospital and Medical Center 350 W Thomas Rd Phoenix AZ 85013 |
| Length: 4 Year(s); Total Positions: 8 (GYI: 0) | NKE 121,014 |

| TUCSON | University of Arizona Program | University Medical Center Veterans Administrator Medical Center (Tucson) |
| Program Director: Joachim F Seager, MD | Univ of Arizona Health Sciences Center, Dept of Radiology 1501 N Campbell Tucson AZ 85724 |
| Length: 4 Year(s); Total Positions: 16 (GYI: 0) | NKE 123,000 |

| LITTLE ROCK | University of Arkansas for Medical Sciences Program | University of Arkansas for Medical Sciences Veterans Administration Medical Center (Little Rock) |
| Program Director: Wilma C Diner, MD | Univ of Arkansas for Medical Sciences 4301 Markham St Little Rock AR 72205 |
| Length: 3 Year(s); Total Positions: 15 (GYI: 2) | NKE 200,000 |

| CALIFORNIA | FAIRFIELD | David Grant U S A F Medical Center Program David Grant U S A F Medical Center |
| Program Director: Col David A Russell, MD | David Grant U S A F Medical Center Dept of Radiology Travis A F B CA 94335 |
| Length: 4 Year(s); Total Positions: 12 (GYI: 0) | NKE 65,000 |

| FRESNO | U C S F-Fresno Program | Veterans Administration Medical Center (Fresno) Valley Medical Center of Fresno |
| Program Director: Malcolm F Anderson, Bsc,MB,BS | Veterans Administration Medical Center 2615 E Clinton Ave Fresno CA 93703 |
| Length: 4 Year(s); Total Positions: 6 (GYI: 0) | NKE 285,000 |

| LOMA LINDA | Loma Linda University Program | Loma Linda University Medical Center |
| Program Director: Douglas C Smith, MD | Loma Linda University Medical Center, Radiation Sciences 11234 Anderson St, P O Box 2000 Loma Linda CA 92354 |
| Length: 4 Year(s); Total Positions: 28 (GYI: 2) | NKE 220,000 |

| LOS ANGELES | Cedars-Sinai Medical Center Program | Cedars-Sinai Medical Center |
| Program Director: Norman Zeevlin, MD | Cedars-Sinai Medical Center Box 48750 Los Angeles CA 90048 |
| Length: 4 Year(s); Total Positions: 8 (GYI: 0) | NKE 125,000 |

| Kaiser Foundation Hospital (Sunset) Program | Kaiser Foundation Hospital (Sunset) |
| Program Director: Richard Kallinowski, MD | Kaiser Foundation Hospital, Dept of Diagnostic Radiology 1555 N Edgemont St Los Angeles CA 90027 |
| Length: 4 Year(s); Total Positions: 10 (GYI: 2) | NKE 259,733 |

| Martin Luther King, Jr-Drew Medical Center Program | Martin Luther King, Jr-Drew Medical Center |
| Program Director: Theodore G Miller MD | Martin Luther King, Jr-Drew Medical Center 12021 S Wilshire Blvd Los Angeles CA 90059 |
| Length: 4 Year(s); Total Positions: 15 (GYI: 0) | NKE 138,647 |

| OAKLAND | U S Navy Coordinated Program-Naval Hospital (Oakland) | Naval Hospital (Oakland) |
| Program Director: R Greg Leininger, MD | Naval Hospital (Oakland) Department of Diagnostic Radiology Oakland CA 94627 |
| Length: 4 Year(s); Total Positions: 12 (GYI: 0) | NKE 70,000 |

| ORANGE | University of California (Irvine) Program | University of California Irvine Medical Center Veterans Administration Medical Center of Long Beach Veterans Administration Medical Center (Long Beach) |
| Program Director: Richard M Friedenberg, MD | University of California (Irvine) Medical Center 101 City Dr, S Orange CA 92668 |
| Length: 4 Year(s); Total Positions: 0 (GYI: 0) | NKE 520,000 |
SAN JOSE
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director:
Edward A. Lebowitz, MD
Santa Clara Valley Medical Center
751 S Bascom Ave
San Jose CA 95128
Length: 4 Year(s); Total Positions: 11 (GY1: 0)
NXX: 106-636
SUB-SPECIALTY: TRN

SANTA BARBARA
Santa Barbara Cottage Hospital Program
Santa Barbara Cottage Hospital
Program Director:
Brian R. Scherber, MD
Santa Barbara Cottage Hospital
P.O. Box 688
Santa Barbara CA 93102
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
NXX: 55,000

STANFORD
Stanford University Program
Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)
Program Director:
F. Frank Ziskin, MD
Stanford University School of Medicine, P1009
Dept of Diagnostic Radiology
Stanford CA 94305
Length: 4 Year(s); Total Positions: 24 (GY1: 0)
NXX: 148,703

TORRANCE
Los Angeles County-Harbor-UCLA Medical Center
Program
Los Angeles County-Harbor-UCLA Medical Center
Program Director:
Joseph Taber, MD
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St
Torrance CA 90509
Length: 4 Year(s); Total Positions: 20 (GY1: 0)
NXX: 148,000

COLORADO
AURORA
U.S. Army Coordinated Program-Fitzsimons Army Medical Center
Program
Fitzsimons Army Medical Center
Program Director:
Eric B. Gossen, MD
Fitzsimons Army Medical Center
Dept of Radiology
Aurora CO 80045
Length: 4 Year(s); Total Positions: 15 (GY1: 0)
NXX: 114,100

DENVER
A.M. I Presbyterian-St. Luke's Medical Center Program
A.M. I. Presbyterian-Denver Hospital
Program Director:
Sydney L. Stevens, MD
A.M. I Presbyterian-St. Luke's Medical Center
1719 E 19th Ave.
Denver CO 80218
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
NXX: 0

University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
Paul D. Fuchs, MD
University of Colorado Health Sciences Center
4200 E 9th Ave (CO30)
Denver CO 80262
Length: 4 Year(s); Total Positions: 26 (GY1: 0)
NXX: 196,754

BRIDGEPORT
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
Octaviu G. Olenic, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06610
Length: 4 Year(s); Total Positions: 9 (GY1: 2)
NXX: 88,000

St. Vincent's Medical Center Program
St. Vincent's Medical Center
Program Director:
Robert D. Russo, MD
St. Vincent's Medical Center
2800 Main St
Bridgeport CT 06606
Length: 4 Year(s); Total Positions: 9 (GY1: 0)
NXX: 89,000

FARMINGTON
University of Connecticut Program
John Dempsey Hospital/Univ of Connecticut Health Center
Program Director:
Wesley A. Weidner, MD
Univ of Connecticut Health Center
Dept of Radiology
Farmington CT 06032
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
NXX: 59,000

HARTFORD
Hartford Hospital Program
Hartford Hospital
Program Director:
Fred M. Ziler, Jr, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
NXX: 125,000

NEW HAVEN
Hospital of St. Raphael Program
Hospital of St. Raphael
Yale-New Haven Hospital
Program Director:
Jack R. Westcott, MD
Hospital of St. Raphael
1450 Chapel St
New Haven CT 06511
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
NXX: 76,328

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Administration Medical Center (West Haven)
Program Director:
Alexander Gottschalk, MD
Yale University School of Medicine, Dept of Radiology
333 Cedar Street, P.O. Box 3333
New Haven CT 06510
Length: 4 Year(s); Total Positions: 23 (GY1: 0)
NXX: 293,259

CALIFORNIA — cont'd
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<table>
<thead>
<tr>
<th>D. C.</th>
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</thead>
<tbody>
<tr>
<td>WASHINGTON</td>
</tr>
<tr>
<td>George Washington University Program</td>
</tr>
<tr>
<td>George Washington University Hospital</td>
</tr>
<tr>
<td>Washington Hospital Center</td>
</tr>
<tr>
<td>Program Director: Robert M Alman, MD</td>
</tr>
<tr>
<td>George Washington University Hospital</td>
</tr>
<tr>
<td>901 23rd St, N W</td>
</tr>
<tr>
<td>Washington DC 20037</td>
</tr>
<tr>
<td>Length: 4 Year(s)</td>
</tr>
<tr>
<td>Total Positions: 20 (GY1:0)</td>
</tr>
<tr>
<td>NXE: 210,000</td>
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</table>

| Georgetown University Program |
| Georgetown University Hospital |
| Program Director: Larry P Eilcott, MD |
| Georgetown University Hospital |
| 3800 Reservoir Rd |
| Washington DC 20007 |
| Length: 4 Year(s) |
| Total Positions: 16 (GY1:0) |
| NXE: 110,530 |

| Howard University Program |
| Howard University Hospital |
| Program Director: James S Teal, MD |
| Howard University Hospital, Dept of Radiology |
| 2041 Georgia Ave, N W |
| Washington DC 20060 |
| Length: 3 Year(s) |
| Total Positions: 16 (GY1:0) |
| NXE: 110,000 |

| Walter Reed Army Medical Center Program |
| Walter Reed Army Medical Center |
| Program Director: Nasser Shaed, MD |
| Walter Reed Army Medical Center |
| Dept of Radiology |
| Washington DC 20030 |
| Length: 4 Year(s) |
| Total Positions: 24 (GY1:0) |
| NXE: 120,000 |

<table>
<thead>
<tr>
<th>JACKSONVILLE</th>
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<tbody>
<tr>
<td>Jacksonville Health Education Program</td>
</tr>
<tr>
<td>University Hospital (Jacksonville Health Educ Program)</td>
</tr>
<tr>
<td>Program Director: Frederick S Vines, MD</td>
</tr>
<tr>
<td>Dept of Radiology</td>
</tr>
<tr>
<td>665 W 8th St</td>
</tr>
<tr>
<td>Jacksonville FL 32205</td>
</tr>
<tr>
<td>Length: 4 Year(s)</td>
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<tr>
<td>Total Positions: 12 (GY1:3)</td>
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<table>
<thead>
<tr>
<th>MIAMI</th>
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<tbody>
<tr>
<td>University of Miami-Jackson Memorial Medical Center Program</td>
</tr>
<tr>
<td>University of Miami-Jackson Memorial Medical Center</td>
</tr>
<tr>
<td>Program Director: Sandra A Oldham, MD</td>
</tr>
<tr>
<td>Jackson Memorial Hospital, Dept of Radiology</td>
</tr>
<tr>
<td>1611 N W 12th Ave</td>
</tr>
<tr>
<td>Miami FL 33136</td>
</tr>
<tr>
<td>Length: 4 Year(s)</td>
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<tr>
<td>Total Positions: 20 (GY1:5)</td>
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<tr>
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<table>
<thead>
<tr>
<th>MIAMI BEACH</th>
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<tbody>
<tr>
<td>Mount Sinai Medical Center of Greater Miami Program</td>
</tr>
<tr>
<td>Mount Sinai Medical Center of Greater Miami</td>
</tr>
<tr>
<td>Program Director: Manuel Viamonte, Jr, MD</td>
</tr>
<tr>
<td>Mount Sinai Medical Center of Greater Miami</td>
</tr>
<tr>
<td>4300 Alton Rd</td>
</tr>
<tr>
<td>Miami Beach FL 33140</td>
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<tr>
<td>Length: 4 Year(s)</td>
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<tr>
<td>Total Positions: 20 (GY1:4)</td>
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<tbody>
<tr>
<td>University of South Florida Program</td>
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<tr>
<td>Tampa General Hospital</td>
</tr>
<tr>
<td>James A Haley Veterans Hospital</td>
</tr>
<tr>
<td>St Joseph's Hospital</td>
</tr>
<tr>
<td>Program Director: Martin L Sibbiger, MD</td>
</tr>
<tr>
<td>Univ of South Florida College of Medicine, Dept of Radiology</td>
</tr>
<tr>
<td>12001 N 30th St, Box 17</td>
</tr>
<tr>
<td>Tampa FL 33612</td>
</tr>
<tr>
<td>Length: 4 Year(s)</td>
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<tr>
<td>Total Positions: 17 (GY1:4)</td>
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<tbody>
<tr>
<td>Emory University Program</td>
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<tr>
<td>Grady Memorial Hospital</td>
</tr>
<tr>
<td>Emory University Hospital</td>
</tr>
<tr>
<td>Program Director: Richard S Colvin, MD</td>
</tr>
<tr>
<td>Emory University Hospital</td>
</tr>
<tr>
<td>Dept of Radiology</td>
</tr>
<tr>
<td>Atlanta GA 30322</td>
</tr>
<tr>
<td>Length: 4 Year(s)</td>
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<td>Total Positions: 40 (GY1:5)</td>
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<th>GEORGIA</th>
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<tr>
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<tr>
<td>Medical College of Georgia Program</td>
</tr>
<tr>
<td>Medical College of Georgia Hospital and Clinics</td>
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<tr>
<td>Veterans Administration Medical Center (Augusta)</td>
</tr>
<tr>
<td>Program Director: Thadodora Vanderzaim, MD</td>
</tr>
<tr>
<td>Dept of Radiology</td>
</tr>
<tr>
<td>Medical College of Georgia</td>
</tr>
<tr>
<td>Augusta GA 30912</td>
</tr>
<tr>
<td>Length: 4 Year(s)</td>
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<td>Total Positions: 10 (GY1:0)</td>
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<tbody>
<tr>
<td>Memorial Medical Center Program</td>
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<tr>
<td>Memorial Medical Center</td>
</tr>
<tr>
<td>Program Director: Michael P Carter, MD</td>
</tr>
<tr>
<td>Memorial Medical Center</td>
</tr>
<tr>
<td>P O Box 23069</td>
</tr>
<tr>
<td>Savannah GA 31403</td>
</tr>
<tr>
<td>Length: 4 Year(s)</td>
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<td>Total Positions: 6 (GY1:0)</td>
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<th>HAWAII</th>
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<tr>
<td>HONOLULU</td>
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<tr>
<td>U S Army Coordinated Program-Tripler Army Medical Center</td>
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<tr>
<td>Tripler Army Medical Center</td>
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<tr>
<td>Program Director: Mark Hansen, MD</td>
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<tr>
<td>Tripler Army Medical Center</td>
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<tr>
<td>Dept of Radiology</td>
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<tr>
<td>Honolulu HI 96859</td>
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<tr>
<td>Length: 4 Year(s)</td>
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<td>Total Positions: 17 (GY1:0)</td>
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<td>NXE: 125,000</td>
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<table>
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<tr>
<th>ILLINOIS</th>
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<tbody>
<tr>
<td>CHICAGO</td>
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<tr>
<td>Illinois Masonic Medical Center Program</td>
</tr>
<tr>
<td>Illinois Masonic Medical Center</td>
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<tr>
<td>Program Director: Robert P Cavallino, MD</td>
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<tr>
<td>Illinois Masonic Medical Center</td>
</tr>
<tr>
<td>835 W Wellington Ave</td>
</tr>
<tr>
<td>Chicago IL 60657</td>
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<td>Length: 4 Year(s)</td>
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<tr>
<td>Total Positions: 8 (GY1:2)</td>
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<td>NXE: 0</td>
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| Michael Reese Hospital and Medical Center Program |
| Michael Reese Hospital and Medical Center |
| Program Director: Nancy L Brown, MD |
| Michael Reese Hospital and Medical Center |
| 2929 S Ellis Ave |
| Chicago IL 60616 |
| Length: 4 Year(s) |
| Total Positions: 19 (GY1:0) |
| NXE: 153,344 |

| Northwestern University Medical School Program |
| Northwestern Memorial Hospital |
| Evanston Hospital |
| Veterans Administration Lakeside Medical Center |
| Program Director: Lee F Rogers, MD |
| Northwestern University Medical School, Dept of Radiology |
| 303 S Chicago Ave |
| Chicago IL 60611 |
| Length: 4 Year(s) |
| Total Positions: 23 (GY1:0) |
| NXE: 415,382 |

| 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 |
| 1753 W Congress Pkwy |
| Chicago IL 60612 |
| Length: 4 Year(s) |
| Total Positions: 16 (GY1:0) |
| NXE: 130,000 |

| the Chicago Medical School Program Program |
| Mount Sinai Hospital Medical Center of Chicago |
| Program Director: George B Greenfield, MD |
| Mount Sinai Hospital Medical Center of Chicago |
| 15th St and California Ave |
| Chicago IL 60608 |
| Length: 4 Year(s) |
| Total Positions: 11 (GY1:3) |
| NXE: 145,000 |

<table>
<thead>
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<th>Florida</th>
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<tbody>
<tr>
<td>GAINESVILLE</td>
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<tr>
<td>University of Florida Program</td>
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<tr>
<td>Shands Hospital at the University of Florida</td>
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<tr>
<td>Veterans Administration Medical Center (Gainesville)</td>
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<tr>
<td>Program Director: Edward V Staito, MD</td>
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<tr>
<td>University of Florida, Dept of Radiology</td>
</tr>
<tr>
<td>Box J-574</td>
</tr>
<tr>
<td>Gainesville FL 32610</td>
</tr>
<tr>
<td>Length: 4 Year(s)</td>
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<tr>
<td>Total Positions: 25 (GY1:5)</td>
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<td>Accredited Programs in Radiology-Diagnostic</td>
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**ILLINOIS — cont’d**

**CHICAGO — cont’d**
University of Illinois Program
University of Illinois Hospital
Veterans Administration Westside Medical Center

Program Director:
Vassilis Capek,MD
University of Illinois Hospital
1740 W Taylor
Chicago IL 60612

Length: 4 Year(s); Total Positions: 15 (GY1: 0)
NXE 184,300

Cook County Hospital Program
Cook County Hospital

Program Director:
Vivian J Harris,MD
Cook County Hospital, Dept of Radiology
1825 W Harrison St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 24 (GY1: 4)
NXE 253,000

Mercy Hospital and Medical Center Program
Mercy Hospital and Medical Center

Program Director:
Thomas M Anderson,MD
Mercy Hospital and Medical Center
Stevenson Expressway At King Dr
Chicago IL 60616

Length: 4 Year(s); Total Positions: 8 (GY1: 2)
NXE 84,000

University of Chicago Program
University of Chicago Hospitals

Program Director:
Peter M Jokan,MD
University of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637

Length: 4 Year(s); Total Positions: 20 (GY1: 5)
NXE 120,000

**EVANSTON**
St Francis Hospital of Evanston Program
St Francis Hospital of Evanston

Program Director:
Raymond L Del Fava,MD
St Francis Hospital of Evanston
555 Ridge Ave
Evanston IL 60202

Length: 4 Year(s); Total Positions: 8 (GY1: 0)
NXE 71,000

SUBSPECIALTY: TRN

**MAYWOOD**
Loyola University Program
Foster G Mc-Gaw Hospital-Loyola Univ of Chicago

Program Director:
Rogelio Moncada,MD
Loyola University Stritch School of Medicine
2165 S First Ave
Maywood IL 60153

Length: 4 Year(s); Total Positions: 16 (GY1: 0)
NXE 105,728

**SPRINGFIELD**
Southern Illinois University Program
St John’s Hospital
Memorial Medical Center

Program Director:
P F Mahon,MD
St John’s Hospital, Dept of Radiology
P O Box 19230
Springfield IL 62794

Length: 4 Year(s); Total Positions: 8 (GY1: 2)
NXE 224,650

**INDIANAPOLIS**
Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudebush Veterans Administration Medical Center

Program Director:
William N Wisnash Memorial Hospital
Hein Y Yune,MD
Indiana University Hospitals
925 W Michigan St
Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 40 (GY1: 8)
NXE 378,000

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana

Program Director:
Gonzalo T Chua,MD
Methodist Hospital of Indianapolis
1701 N Senate Blvd, P O Box 1367
Indianapolis IN 46206

Length: 4 Year(s); Total Positions: 13 (GY1: 0)
NXE 204,000

**IOWA**
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (iowa City)

Program Director:
William J Montgomery,MD
University of Iowa Hospitals and Clinics
Dept of Radiology
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 25 (GY1: 6)
NXE 186,000

**KANSAS**
University of Kansas Medical Center Program
University of Kansas Medical Center

Program Director:
Arch W Templeton,MD
Univ of Kansas Medical Center
33th and Rainbow Blvd
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 18 (GY1: 4)
NXE 121,000

**WICHITA**
Wesley Medical Center Program
Wesley Medical Center

Program Director:
David L Breckbill,MD
Wesley Medical Center
550 N Hillside
Wichita KS 67214

Length: 4 Year(s); Total Positions: 8 (GY1: 0)
NXE 81,980

**LEXINGTON**
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center

Program Director:
James G Loman,MD
Univ of Kentucky Med Ctr, Dept of Diagnostic Radiology
600 Rose St
Lexington KY 40536

Length: 4 Year(s); Total Positions: 16 (GY1: 4)
NXE 98,300

**KENTUCKY**
Lexington Program

Program Director:
Anthony F Salvo,MD
Maine Medical Center, Dept of Diagnostic Radiology
92 Bramhall Rd
Portland ME 04102

Length: 4 Year(s); Total Positions: 10 (GY1: 2)
NXE 80,000

**MAC**
Maine Medical Center Program
Maine Medical Center

Program Director:
Anthony F Salvo,MD
Maine Medical Center, Dept of Diagnostic Radiology
92 Bramhall Rd
Portland ME 04102

Length: 4 Year(s); Total Positions: 10 (GY1: 2)
NXE 80,000
### MARYLAND

**Baltimore**
- Johns Hopkins University Program
  - Johns Hopkins Hospital
  - Program Director: Stanley S Siegelman, MD
  - Johns Hopkins Hospital, Dept. of Radiology
  - 600 N Wolfe St
  - Baltimore MD 21205
  - Length: 4 Year(s); Total Positions: 18 (GY 1: 2)
  - NXE 165,139

**University of Maryland Program**
- University of Maryland Medical System
  - Program Director: Joseph Whiteley, MD
  - Univ of Maryland Medical System, Dept of Diagnostic Radiology
  - 22 S Greene St
  - Baltimore MD 21201
  - Length: 4 Year(s); Total Positions: 20 (GY 1: 0)
  - NXE 191,857

### MASSACHUSETTS

**Boston**
- Beth Israel Hospital Program
  - Beth Israel Hospital
  - Program Director: Morris Simon, MD
  - Beth Israel Hospital, Dept of Radiology
  - 330 Brookline Ave
  - Boston MA 02215
  - Length: 4 Year(s); Total Positions: 13 (GY 1: 0)
  - NXE 101,600

**Boston University Program**
- Boston City Hospital
  - University Hospital
  - Program Director: Jerome Shapiro, MD
  - Boston City Hospital, Dept of Radiology
  - 818 Harrison Ave
  - Boston MA 02115
  - Length: 4 Year(s); Total Positions: 19 (GY 1: 0)
  - NXE 157,416

**Harvard Medical School Program**
- Brigham and Women's Hospital
  - Children's Hospital
  - Program Director: Harry Z Mallinak, MD
  - Brigham and Women's Hospital
  - 75 Francis St
  - Boston MA 02115
  - Length: 4 Year(s); Total Positions: 20 (GY 1: 0)
  - NXE 158,000

**Massachusetts General Hospital Program**
- Massachusetts General Hospital
  - Program Director: Juan M Taveras, MD
  - Massachusetts General Hospital, Dept of Radiology
  - Fruit St
  - Boston MA 02114
  - Length: 4 Year(s); Total Positions: 32 (GY 1: 0)
  - NXE 230,450

**New England Deaconess Hospital Program**
- New England Deaconess Hospital
  - Program Director: Malvin E Clouse, MD
  - New England Deaconess Hospital
  - 185 Pigram Rd
  - Boston MA 02215
  - Length: 4 Year(s); Total Positions: 12 (GY 1: 3)
  - NXE 65,000

**Tufts University Program**
- New England Medical Center
  - Lemuel Shattuck Hospital
  - New England Baptist Hospital
  - Veterans Administration Medical Center (Boston)
  - Program Director: Robert Sarno, MD
  - New England Medical Center, Dept of Radiology
  - 111 Harrison Ave
  - Boston MA 02111
  - Length: 4 Year(s); Total Positions: 24 (GY 1: 0)
  - NXE 322,824

**Burlington**
- Lahey Clinic Foundation Program
  - Lahey Clinic Foundation
  - Program Director: Carl R Larsen, MD
  - Lahey Clinic Foundation
  - 41 Mall Rd
  - Burlington MA 01803
  - Length: 4 Year(s); Total Positions: 10 (GY 1: 0)
  - NXE 95,600

**Cambridge**
- Mount Auburn Hospital Program
  - Mount Auburn Hospital
  - Program Director: Stefan C Schatzki, MD
  - Mount Auburn Hospital
  - 330 Mt Auburn St
  - Cambridge MA 02138
  - Length: 4 Year(s); Total Positions: 4 (GY 1: 0)
  - NXE 67,077

**Springfield**
- Baystate Medical Center Program
  - Baystate Medical Center
  - Program Director: Robert A Osgood, MD
  - Baystate Medical Center
  - 759 Chestnut St
  - Springfield MA 01199
  - Length: 4 Year(s); Total Positions: 8 (GY 1: 0)
  - NXE 159,850

**Worcester**
- Saint Vincent Hospital Program
  - Saint Vincent Hospital
  - Program Director: M L Janower, MD
  - Saint Vincent Hospital
  - 25 Winthrop St
  - Worcester MA 01604
  - Length: 4 Year(s); Total Positions: 5 (GY 1: 0)
  - NXE 94,099

**University of Massachusetts Medical Center Program**
- University of Massachusetts Hospital
  - Program Director: Edward H Smith, MD
  - Univ of Massachusetts Medical Center
  - 55 Lake Ave, N
  - Worcester MA 01655
  - Length: 4 Year(s); Total Positions: 12 (GY 1: 0)
  - NXE 105,000

### Michigan

**Ann Arbor**
- University of Michigan Program
  - University of Michigan Hospitals
  - Veterans Administration Medical Center (Ann Arbor)
  - Program Director: William Marlet, MD
  - University of Michigan Hospitals
  - 1500 E Medical Center Dr
  - Ann Arbor MI 48109
  - Length: 4 Year(s); Total Positions: 29 (GY 1: 7)
  - NXE 200,000

**Dearborn**
- Oakwood Hospital Program
  - Oakwood Hospital
  - Program Director: Alan T Hennessy, MD
  - Oakwood Hospital
  - 18101 Oakwood Blvd
  - Dearborn MI 48124
  - Length: 4 Year(s); Total Positions: 12 (GY 1: 3)
  - NXE 119,695

**Detroit**
- Henry Ford Hospital Program
  - Henry Ford Hospital
  - Program Director: Stuart M Simms, MD
  - Henry Ford Hospital
  - 2799 W Grand Blvd
  - Detroit MI 48202
  - Length: 4 Year(s); Total Positions: 24 (GY 1: 7)
  - NXE 350,000

**Mount Carmel Mercy Hospital Program**
- Mount Carmel Mercy Hospital
  - Program Director: Karl T Kristen, MD
  - Mount Carmel Mercy Hospital
  - 6071 W Outer Dr
  - Detroit MI 48235
  - Length: 4 Year(s); Total Positions: 6 (GY 1: 0)
  - NXE 72,880

**Sinar Hospital of Detroit Program**
- Sinai Hospital of Detroit
  - Program Director: Sarah G Pope, MD
  - Philip W Cascade, MD
  - Sinai Hospital of Detroit, Dept of Radiology
  - 6767 W Outer Dr
  - Detroit MI 48235
  - Length: 4 Year(s); Total Positions: 8 (GY 1: 0)
  - NXE 78,030

**Wayne State University Program**
- Detroit Receiving Hospital and University Health Center
  - Harper-Grace Hospitals-Harper Division
  - Program Director: George A Kling, MD
  - Wayne State Univ Sch of Med, Detroit Receiving Hosp
  - 3 L-8
  - 4201 St Antoine
  - Detroit MI 48201
  - Length: 4 Year(s); Total Positions: 26 (GY 1: 6)
  - NXE 273,282

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Information Not Provided: GY 1 = Positions Open to Applicants With No Previous Graduate Medical Training  
NXE = Number of X-Ray Examinations  
★Shared-Schedule Positions Avalible
ACCREDITED PROGRAMS IN RADIOLOGY-DIAGNOSTIC

FLINT
Michigan State University Program B
Michigan State Univ Coll of Human Medicine-Flint Campus
Hurley Medical Center
McLaren General Hospital
St Joseph Hospital
Program Director:
Howard D Knosterman, MD
Michigan State Univ Coll of Human Med, Flint Campus
One Hurley Plaza
Flint MI 48503
Length: 4 Years; Total Positions: 15 (GY1: 3)
NXE 272,733

GRAND RAPIDS
Michigan State University Program A
Michigan State University Clinical Center (Grand Rapids)
Bodgers Memorial Medical Center
Butterworth Hospital
Saint Mary's Health Services
Program Director:
E James Poschen, MD
C/O Grand Rapids Area Medical Education Center
220 Cherry St, S E
Grand Rapids MI 49503
Length: 4 Years; Total Positions: 15 (GY1: 2)
NXE 238,365

PONTIAC
St Joseph Mercy Hospital Program
St Joseph Mercy Hospital
Program Director:
Robert D Steele, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48385
Length: 3 Years; Total Positions: 12 (GY1: 3)
NXE 125,000

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
J Farah, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48072
Length: 4 Years; Total Positions: 22 (GY1: 0)
NXE 192,000

SOUTHFIELD
Providence Hospital Program
Providence Hospital
Program Director:
Alan D Freiberg, MD
Providence Hospital
18001 W Nine Mile Rd, Box 2043
Southfield MI 48037
Length: 4 Years; Total Positions: 8 (GY1: 2)
NXE 150,287

MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinic
Hennepin County Medical Center
St Paul-Ramsey Medical Center
Veterans Administration Medical Center (Minnesota)
Program Director:
William M Thompson, MD
University of Minnesota
420 Delaware St, S E
Minneapolis MN 55455
Length: 4 Years; Total Positions: 44 (GY1: 0)
NXE 195,000

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director:
Alan D Hoffman, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 4 Years; Total Positions: 35 (GY1: 9)
NXE 647,419

MISSISSIPPI
University of Mississippi Medical Center Program
University Hospital
Program Director:
James U Morano, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216
Length: 4 Years; Total Positions: 15 (GY1: 4)
NXE 150,000

MISSOURI
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Robert J Churchill, MD
Univ of Missouri Med Ctr
One Hospital Dr
Columbia MO 65212
Length: 4 Years; Total Positions: 15 (GY1: 3)
NXE 99,771

KANSAS CITY
St Luke's Hospital Program
St Luke's Hospital
Children's Mercy Hospital
Program Director:
Donald R Garmann, MD
St Luke's Hospital
44th and Vernard Rd
Kansas City MO 64111
Length: 4 Years; Total Positions: 9 (GY1: 0)
NXE 110,772

University of Missouri At Kansas City Program
Truman Medical Center-West
Program Director:
Fong Y Tsai, MD
Truman Medical Center
Dept of Radiology
Kansas City MO 64105
Length: 4 Years; Total Positions: 7 (GY1: 0)
NXE 80,000

ST LOUIS
St Louis University Program at Hospital's Program
University Hospital-St Louis University Medical Center
Cardinal Glennon Children's Hospital
St Louis Regional Medical Center
Veterans Administration Medical Center-John Cochran Division
Program Director:
John B Shields, MD
St Louis University School of Medicine
1325 S Grand Blvd, F D H Main Fl
St Louis MO 63104
Length: 4 Years; Total Positions: 20 (GY1: 0)
NXE 245,480

Washington University Program
Malinckrodt Institute of Radiology
Barnes Hospital
Children's Hospital
Jewish Hospital of St Louis At Washington Univ Med Ctr
Program Director:
Ronald G Evans, MD
Malinckrodt Institute of Radiology
510 S Kingshighway
St Louis MO 63110
Length: 4 Years; Total Positions: 52 (GY1: 5)
NXE 355,000

NEBRASKA
Creighton University Program
St Joseph Hospital
Program Director:
Judith S Schreiman, MD
Creighton University School of Medicine
601 N 30th St
Omaha NE 68131
Length: 4 Years; Total Positions: 9 (GY1: 0)
NXE 69,140

University of Nebraska Program
University of Nebraska Medical Center
Veterans Administration Medical Center (Omaha)
Program Director:
Thomas J Hays, MD
Univ of Nebraska Medical Center
42nd and Dewey Ave
Omaha NE 68105
Length: 4 Years; Total Positions: 11 (GY1: 0)
NXE 101,752

NEW HAMPSHIRE
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director:
Donald L Herzberg, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755
Length: 4 Years; Total Positions: 8 (GY1: 0)
NXE 103,692

NEW JERSEY
Hackensack Medical Center Program
Hackensack Medical Center
Program Director:
Joel A Budin, MD
Hackensack Medical Center
20 Prospect Ave
Hackensack NJ 07601
Length: 4 Years; Total Positions: 6 (GY1: 0)
NXE 100,000

LIVINGSTON
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Lester Kalisher, MD
St Barnabas Medical Center
Old Short Hill Rd
Livingston NJ 07039
Length: 4 Years; Total Positions: 14 (GY1: 0)
NXE 102,000

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training; ★Shared-Schedule Positions Available; NXE = Number of X-Ray Examinations
NEW JERSEY — cont’d

LONG BRANCH
Monmouth Medical Center Program
Monmouth Medical Center
Program Director: Walter S. Rose, MD
Monmouth Medical Center
Second Ave
Long Branch NJ 07740
Length: 4 Year(s); Total Positions: 9 (GY1: 0)
NXE 0

MORRISTOWN
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director: Gilbert S. Menick, MD
Morristown Memorial Hospital, Dept of Radiology
100 Madison Ave
Morristown, NJ 07960
Length: 4 Year(s); Total Positions: 11 (GY1: 2)
NXE 127,100

NEW BRUNSWICK
U M D N J—Robert Wood Johnson Medical School Program
Robert Wood Johnson University Hospital
St Peter’s Medical Center
Program Director: John L. Noshner, MD
U M D N J—Robert Wood Johnson Medical School
One Robert Wood Johnson PI
New Brunswick NJ 08903
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
NXE 185,500

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
Newark, NJ 07112
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
NXE 86,180

U M D N J—New Jersey Medical School Program
U M D N J—University Hospital
Children’s Hospital of New Jersey (United Hospitals Med Ctr)
Program Director: Call Elliot, MD
U M D N J University Hospital
100 Bergen St
Newark, NJ 07103
Length: 4 Year(s); Total Positions: 14 (GY1: 1)
NXE 236,883

SUMMIT
Overlook Hospital Program
Overlook Hospital
Program Director: William J. Esposito, MD
Overlook Hospital, Dept of Radiology
99 Beavoir Ave At Sylvan Rd
Summit NJ 07901
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
NXE 77,965

NEW MEXICO
ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-B C M C
Loveland Medical Center
Veterans Administration Medical Center (Albuquerque)
Program Director: Fred A. Wetter, Jr, MD
Univ of New Mexico School of Medicine
Dept of Radiology
Albuquerque NM 87131
Length: 4 Year(s); Total Positions: 18 (GY1: 3)
NXE 160,593

NEW YORK
ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)
Program Director: Glenn R. Robeson, MD
Albany Medical Center Hospital
Dept of Radiology
Albany NY 12208
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
NXE 0

BRONX
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Jack D. Weiler Hospital of Albert Einstein Coll of Medicine
Program Director: Stephen R. Baker, MD
Albert Einstein College of Medicine
1300 Morris Park Avenue
New York (Bronx) NY 10461
Length: 4 Year(s); Total Positions: 21 (GY1: 0)
NXE 178,804

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director: Harry L. Miller, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456
Length: 4 Year(s); Total Positions: 8 (GY1: 1)
NXE 95,048

Montefiore Medical Center Program
Montefiore Medical Center—Henry and Lucy Moses Hospital Division
Program Director: Thomas C. Beneventano, MD
Montefiore Medical Center, Dept of Radiology
111 East 210th Street
New York (Bronx) NY 10467
Length: 4 Year(s); Total Positions: 21 (GY1: 0)
NXE 204,459

BROOKLYN
Long Island College Hospital Program
Long Island College Hospital
Program Director: R. Thomas Bergeron, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201
Length: 4 Year(s); Total Positions: 9 (GY1: 0)
NXE 92,807

Maimonides Medical Center Program
Program Director: David B. Ryk,M.D
Maimonides Medical Center
4002 Tenth Ave
New York (Brooklyn) NY 11219
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
NXE 109,157

Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Program Director: Joseph Giovannelli, MD
Methodist Hospital
506 Sixth St
New York (Brooklyn) NY 11215
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
NXE 73,711

S U N Y Health Science Center at Brooklyn Program
Kings County Hospital Center
University Hospital—S U N Y Health Sci Ctr At Brooklyn
Program Director: Joshua A. Backer, MD
S U N Y Health Science Ctr At Brooklyn, Dept of Radiology
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 4 Year(s); Total Positions: 27 (GY1: 0)
NXE 248,620

BUFFALO
State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Erie County Medical Center
Buffalo General Hospital Corp
Millard Fillmore Hospitals
Program Director: George Aikar, MD
Erie County Medical Center, Dept of Radiology
462 Grider St
Buffalo NY 14215
Length: 4 Year(s); Total Positions: 17 (GY1: 0)
NXE 485,136

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
Program Director: Dvorah Balsam, MD
Nassau County Medical Center, Dept of Radiology
2201 Hempstead Turnpike
East Meadow NY 11554
Length: 4 Year(s); Total Positions: 16 (GY1: 4)
NXE 130,000

MANHATTAN
North Shore University Hospital Program
North Shore University Hospital
Program Director: Harry L. Stern, MD
North Shore University Hospital
Dept of Radiology
Manhasset NY 11030
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
NXE 132,000

MINEOLA
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director: David Faeganger, MD
Winthrop-University Hospital
First St
Mineola NY 11501
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
NXE 81,000
NEW YORK — cont’d

NEW YORK MEDICAL PROGRAM
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director: John J. Brennan, MD
Length: 2 Year(s) Total Positions: 32 (GY: 0)
NYE: 251,880

NEW YORK MEDICAL COLLEGE
Program Director: Peter G. Herrman, MD
Length: 6 Year(s) Total Positions: 42 (GY: 0)
NYE: 342,400

CORNELL UNIVERSITY
Program Director: John C. Smidt, MD
Length: 5 Year(s) Total Positions: 45 (GY: 0)
NYE: 420,000

STONY BROOK UNIVERSITY
Program Director: Morton A. Meyers, MD
Length: 5 Year(s) Total Positions: 45 (GY: 0)
NYE: 420,000

BOWMAN GRAY SCHOOL OF MEDICINE
Program Director: Elies G. Thiers, MD
Length: 4 Year(s) Total Positions: 24 (GY: 0)
NYE: 227,141

OHIO

CANTON UNIVERSITY
Program Director: W. J. Howland, MD
Length: 4 Year(s) Total Positions: 12 (GY: 0)
NYE: 187,481

Information Not Provided: GY = Positions Open to Applicants With No Previous Graduate Medical Training
NYE = Number of X-Ray Examinations

*Shared-Schedule Positions Available*
## ACCREDITED PROGRAMS IN RADIOLOGY-DIAGNOSTIC

### CINCINNATI
- University of Cincinnati Hospital Group Program
- University of Cincinnati Hospital
- Veterans Administration Medical Center (Cincinnati)
  
  **Program Director:**
  Harold B Spitz,MD
  University of Cincinnati Medical Center
  234 Goodman St, Mail Location 742
  Cincinnati OH 45267
  
  **Length:** 4 Year(s); **Total Positions:** 29 (GY1: 0)
  NXE 321,621

### CLEVELAND
- Case West Reserve University Program
  
  **Program Director:**
  Joseph P L Puma,MD
  University Hospitals of Cleveland, Dept of Radiology
  2074 Abington Road
  Cleveland OH 44106
  
  **Length:** 4 Year(s); **Total Positions:** 30 (GY1: 6)
  NXE 175,540

- Cleveland Clinic Foundation Program
  
  **Program Director:**
  Peter D Donovan,MD
  Cleveland Clinic Foundation
  9500 Euclid Ave
  Cleveland OH 44106
  
  **Length:** 4 Year(s); **Total Positions:** 24 (GY1: 6)
  NXE 215,062

### COLUMBUS
- Ohio State University Program
  
  **Program Director:**
  Avram E Pearlstein,MD
  Mount Sinai Medical Center of Cleveland
  1600 E 105th St
  Cleveland OH 44106
  
  **Length:** 4 Year(s); **Total Positions:** 12 (GY1: 3)
  NXE 81,000

### DANVILLE
- Geisinger Medical Center Program
  
  **Program Director:**
  Terence L O’Rourke,MD
  Geisinger Medical Center
  N Academy Ave
  Danville PA 17322
  
  **Length:** 4 Year(s); **Total Positions:** 12 (GY1: 3)
  NXE 145,000

### HERSHEY
- Milton S Hershey Medical Center of The Pennsylvania State University Program
  
  **Program Director:**
  William A Weidner,MD
  Milton S Hershey Medical Center, Dept of Radiology
  6300 North Carolina Highway
  Hershey PA 17033
  
  **Length:** 4 Year(s); **Total Positions:** 14 (GY1: 0)
  NXE 86,809

### PHILADELPHIA
- Albert Einstein Medical Center-Northern Division Program
  
  **Program Director:**
  David M Herrin,MD
  Albert Einstein Medical Center-Northern Div
  York and Tabor Roads
  Philadelphia PA 19141
  
  **Length:** 4 Year(s); **Total Positions:** 14 (GY1: 0)
  NXE 120,000

- Germantown Hospital and Medical Center Program
  
  **Program Director:**
  Kay W Macdonald,MD
  Germantown Hospital and Medical Center
  One Penn Blvd
  Philadelphia PA 19144
  
  **Length:** 3 Year(s); **Total Positions:** 2 (GY1: 1)
  NXE 56,000

### THE OHIO STATE UNIVERSITY
- College of Medicine at The Ohio State University Program
  
  **Program Director:**
  Charles F Mueller,MD
  Ohio State University Hospital
  410 W 10th Ave
  Columbus OH 43210
  
  **Length:** 4 Year(s); **Total Positions:** 15 (GY1: 3)
  NXE 149,003

### TULSA
- Oral Roberts University School of Medicine Program
  
  **Program Director:**
  Patrick D Lester,MD
  City of Faith Medical Center
  1612 W 11th St
  Tulsa OK 74107
  
  **Length:** 4 Year(s); **Total Positions:** 2 (GY1: 1)
  NXE 50,000

### TOLEDO
- Medical College of Ohio At Toledo Program
  
  **Program Director:**
  Ray A Brinker,MD
  Medical College of Ohio, Dept of Radiology
  C S 10000
  Toledo OH 43699
  
  **Length:** 4 Year(s); **Total Positions:** 8 (GY1: 0)
  NXE 176,066

### YOUNGSTOWN
- Youngstown Training Program
  
  **Program Director:**
  William L Crawford,MD
  St Elizabeth Hospital Medical Center
  1044 Belmont Ave
  Youngstown OH 44501
  
  **Length:** 4 Year(s); **Total Positions:** 12 (GY1: 3)
  NXE 210,000

### OKLAHOMA
- Oklahoma City Baptist Medical Center of Oklahoma Program
  
  **Program Director:**
  Jay A Haroldos,MD
  Baptist Medical Center of Oklahoma
  3300 Northwest Expressway
  Oklahoma City OK 73112
  
  **Length:** 4 Year(s); **Total Positions:** 8 (GY1: 0)
  NXE 86,465

- University of Oklahoma Health Sciences Center Program
  
  **Program Director:**
  Sidney P Traub,MD
  Oklahoma Memorial Hospital and Clinics
  Oklahoma City: Medical Center
  8000 Shattuck Ave
  Oklahoma City OK 73139
  
  **Length:** 4 Year(s); **Total Positions:** 25 (GY1: 6)
  NXE 330,000

### TULSA
- Oral Roberts University School of Medicine Program
  
  **Program Director:**
  Patrick D Lester,MD
  City of Faith Medical Center
  1612 W 11th St
  Tulsa OK 74107
  
  **Length:** 4 Year(s); **Total Positions:** 8 (GY1: 1)
  NXE 50,000

### OREGON
- Oregon Health Sciences University Program
  
  **Program Director:**
  Ruza Antonovic,MD
  Oregon Health Sciences University
  3181 S W Sam Jackson Park Rd
  Portland OR 97201
  
  **Length:** 4 Year(s); **Total Positions:** 16 (GY1: 3)
  NXE 66,500

### PENNSYLVANIA
- Bryn Mawr Hospital Program
  
  **Program Director:**
  J Thomas Murphy,MD
  Bryn Mawr Hospital
  433 E Lancaster Ave
  Bryn Mawr PA 19010
  
  **Length:** 4 Year(s); **Total Positions:** 8 (GY1: 2)
  NXE 86,162

- Medical College of Pennsylvania Program
  
  **Program Director:**
  George L Popli,MD
  Medical College of Pennsylvania and Hospital
  3300 Henry Ave
  Philadelphia PA 19129
  
  **Length:** 4 Year(s); **Total Positions:** 14 (GY1: 3)
  NXE 82,000

- Mercy Catholic Medical Center Program
  
  **Program Director:**
  Daniel L Soper,MD
  Mercy Catholic Medical Center
  115 S 11th St
  Philadelphia PA 19107
  
  **Length:** 4 Year(s); **Total Positions:** 8 (GY1: 2)
  NXE 110,000

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**Information Not Provided**

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<th>GY1</th>
<th>Positions Open to Applicants With No Previous Graduate Medical Training</th>
<th>★Shared-Schedule Positions Available</th>
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<tr>
<td>NXE</td>
<td><strong>Number of X-Ray Examinations</strong></td>
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ACCRREDITED PROGRAMS IN RADIOLOGY-DIAGNOSTIC

PENNSYLVANIA — cont’d

PHILADELPHIA — cont’d
Pennsylvania Hospital Program
Philadelphia Hospital
Program Director: Robert E. Campbell, MD
Pennsylvania Hospital 3rd and Spruce Sts
Philadelphia PA 19107
Length: 4 Year(s); Total Positions: 10 (GY1: 2)
NXE 92,483

Presbyterian-University of Pennsylvania Medical Center Program
Presbyterian-University of Pennsylvania Medical Center
Program Director: David B. Freeman, MD
Presbyterian Hospital 51 N. 39th St
Philadelphia PA 19104
Length: 3 Year(s); Total Positions: 8 (GY1: 0)
NXE 61,000

Temple University Program
Temple University Hospital
Program Director: Michael B. Love, MD
Temple University, Dept of Diagnostic Imaging
Broad and Ontario Sts
Philadelphia PA 19140
Length: 4 Year(s); Total Positions: 22 (GY1: 2)
NXE 142,969

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director: Vijay M. Rao, MD
Thomas Jefferson University 11th and Walnut Sts
Philadelphia PA 19107
Length: 4 Year(s); Total Positions: 17 (GY1: 0)
NXE 91,000

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
Length: 3 Year(s); Total Positions: 28 (GY1: 0)
NXE 280,000

PITTSBURGH
Allegheny General Hospital Program
Allegheny General Hospital
Program Director: Rolf L. Schapero, MD
Allegheny General Hospital, Dept of Radiology
320 E North Ave
Pittsburgh PA 15212
Length: 4 Year(s); Total Positions: 10 (GY1: 3)
NXE 127,000

Hospitals of the University Health Center Of Pittsburgh Program
Presbyterian-University Hospital of Pittsburgh
Children’s Hospital of Pittsburgh
Magee-Womens Hospital
Monforte Hospital
Shadyside Hospital
Veterans Administration Medical Center (Pittsburgh)
Program Director: Lawrence Cooperstein, MD
Dept of Radiology
Presbyterian-University Hospital Pittsburgh PA 15213
Length: 4 Year(s); Total Positions: 32 (GY1: 4)
NXE 300,000

Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director: Robert T. Jones, MD
Mercy Hospital of Pittsburgh 1400 Locust Street
Pittsburgh PA 15219
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
NXE 102,000

St Francis Medical Center Program
St Francis Medical Center
Forbes Regional Health Center-Forbes Health System
Program Director: Joseph A. Marascio, Jr, MD
St Francis Medical Center
48th St Orb Penn Ave
Pittsburgh PA 15201
Length: 4 Year(s); Total Positions: 12 (GY1: 2)
NXE 175,543

READING
Reading Hospital and Medical Center Program
Reading Hospital and Medical Center Program
Program Director: Gerald A. Goodman, MD
Reading Hospital and Medical Center, Dept of Radiology
5th and Spruce Sts
Reading PA 19611
Length: 4 Year(s); Total Positions: 8 (GY1: 1)
NXE 152,000

SOerokee CAROLINA
CARLESTON
Medical University of South Carolina Program
M U C S Medical Center
Veterans Administration Medical Center (Charleston)
Program Director: Paul Ross, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 4 Year(s); Total Positions: 24 (GY1: 7)
NXE 164,403

KNOXVILLE
University of Tennessee Medical Center At Knoxville Program
University of Tennessee Medical Center At Knoxville
Program Director: Edward Buonocore, MD
M C Bessaz, MD
University of Tennessee Medical Center At Knoxville
1204 Alcoa Highway
Knoxville TN 37920
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
NXE 0

MEMPHIS
Baptist Memorial Hospital Program
Baptist Memorial Hospital
Program Director: D Randolph Ramey, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis TN 38146
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
NXE 209,925

Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit Program
Program Director: Robert E. Lastor, Jr, MD
Methodist Hospital-Central Unit
1205 Union Ave
Memphis TN 38104
Length: 3 Year(s); Total Positions: 12 (GY1: 0)
NXE 143,840

University of Tennessee Program
Univ of Tennessee Medical Center-Wm F Bowd Hospital
Le Bonheur Children’s Medical Center
Regional Medical Center At Memphis
Veterans Administration Medical Center (Memphis)
Program Director: Barry Gerald, MD
Univ of Tennessee (Memphis), Dept of Radiology
800 Madison Ave
Memphis TN 38163
Length: 4 Year(s); Total Positions: 20 (GY1: 5)
NXE 238,984

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Administration Medical Center (Nashville)
Program Director: Richard M. Hille, MD
Vanderbilt University Hospital
Dept of Radiology
Nashville TN 37232
Length: 4 Year(s); Total Positions: 23 (GY1: 4)
NXE 162,947

PUERTO RICO
SAN JUAN
University of Puerto Rico Program
University Hospital
Industrial Hospital
San Juan Municipal Hospital
Veterans Admin Medical and Regional Office Ctr (San Juan)
Program Director: Heriberto Pagan-Saenz, MD
Univ of Puerto Rico Sch of Med, Dept Radiological Sciences
Medical Sciences Campus
San Juan PR 00905
Length: 3 Year(s); Total Positions: 18 (GY1: 0)
NXE 290,287

RHODE ISLAND
PROVIDENCE
Rhode Island Hospital Program
Rhode Island Hospital
Program Director: Daniel J Hanson, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
NXE 164,383

aNEX = Number of X-Ray Examinations

*Information Not Provided*  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available
University of Texas at San Antonio Program
Medical Center Hospital (Of Bexar County Hosp Dist)
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
Stewart R. Reuter, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 4 Year(s); Total Positions: 20 (GY: 2)
NKE: 222,074

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Col Albert S Hale, MD
Wilford Hall U S A F Medical Center, Dept of Radiology
Lackland AFB
San Antonio TX 78236
Length: 4 Year(s); Total Positions: 24 (GY: 0)
NKE: 162,868

TEMPLE
Scott and White Memorial Hospital Program
Scott and White Memorial Hosp-Texas A & M Univ Coll of Med
Program Director:
E. Jerome Schoeller, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508
Length: 4 Year(s); Total Positions: 12 (GY: 3)
NKE: 150,132

UTAH
University of Utah Program
University of Utah Medical Center
Veterans Administration 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
Length: 4 Year(s); Total Positions: 18 (GY: 2)
NKE: 100,000

VERMONT
Burlington Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Norman V Stultevelt, MD
Medical Center Hospital of Vermont
Dept of Radiology
Burlington VT 05401
Length: 4 Year(s); Total Positions: 11 (GY: 9)
NKE: 90,000

VIRGINIA
CHARLOTTESVILLE
University of Virginia Program
University of Virginia Hospitals
Program Director:
Peter Armstrong, MD
Thomas Pope, Jr, MD
University of Virginia Hospitals
Box 170
Charlottesville VA 22908
Length: 4 Year(s); Total Positions: 24 (GY: 0)
NKE: 220,000

NORFOLK
Eastern Virginia Graduate School of Medicine Program
Sentara Hospitals-Sentara Regional Hospital
Children’s Hospital of the King’s Daughters
De Paul Hospital
Program Director:
Frederick P Stoff, MD
De Paul Hospital, Dept of Radiology
150 Kingsley Lane
Norfolk VA 23505
Length: 4 Year(s); Total Positions: 10 (GY: 0)
NKE: 241,788

RICHMOND
Virginia Commonwealth University MCV Program
Medical College of Virginia Hospital
Hunter Holmes McGuire V A Medical Center
Program Director:
M Pinson Neal, Jr, MD
Medical College of Virginia
Box 295, MCV Station
Richmond VA 23298
Length: 4 Year(s); Total Positions: 27 (GY: 5)
NKE: 236,000

WASHINGTON
SEATTLE
University of Washington Program
University Hospital
Children’s Hospital and Medical Center
Harborview Medical Center
Swedish Hospital Medical Center
Veterans Administration Medical Center
Program Director:
Charles A Rohrmann, Jr, MD
University Hospital
1599 NE Pacific St, S B-05
Seattle WA 98195
Length: 4 Year(s); Total Positions: 29 (GY: 0)
NKE: 220,000

Virginia Mason Hospital Program
Virginia Mason Hospital
Program Director:
Marie Lee, MD
Virginia Mason Hospital
925 Seneca St
Seattle WA 98101
Length: 4 Year(s); Total Positions: 7 (GY: 2)
NKE: 102,201

SPOKANE
Sacred Heart Medical Center Program
Sacred Heart Medical Center
Program Director:
Marvin J Gottschall, MD
Sacred Heart Medical Center
101 W 8th Ave
Spokane WA 99204
Length: 4 Year(s); Total Positions: 5 (GY: 1)
NKE: 75,000

WEST VIRGINIA
MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director:
Orlando F Gabriela, MD
West Virginia University Hospitals
Dept of Radiology
Morgantown WV 26506
Length: 4 Year(s); Total Positions: 3 (GY: 3)
NKE: 82,461
WEST VIRGINIA — cont’d

WHEELING
Ohio Valley Medical Center Program
Ohio Valley Medical Center
Program Director:
William L Noble, MD
Ohio Valley Medical Center
2000 Eoff St. Wheeling WV 26003
Length: 4 Year(s); Total Positions: 6 (GY1: 0); NXE 0

WISCONSIN

MADISON
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital
Program Director:
Joseph F Sackett, MD
University of Wisconsin Hospital, Dept of Radiology
800 Highland Ave
Madison WI 53792
Length: 4 Year(s); Total Positions: 19 (GY1: 3); NXE 148,800

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Children’s Hospital of Wisconsin
Clement J Zablocki Veterans Administration Medical Center
Froedtert Memorial Lutheran Hospital
Program Director:
Guillermo F Carrera, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 4 Year(s); Total Positions: 16 (GY1: 0); NXE 242,115

St Joseph’s Hospital Program
St Joseph’s Hospital
Program Director:
Bernard H Kampshoor, MD
St Joseph’s Hospital
5000 W Chambers St
Milwaukee WI 53210
Length: 4 Year(s); Total Positions: 10 (GY1: 2); NXE 74,872

St Luke’s Hospital Program
St Luke’s Hospital
Program Director:
Joseph A Manago, MD
St Luke’s Hospital
2900 E Oklahoma Ave
Milwaukee WI 53215
Length: 4 Year(s); Total Positions: 12 (GY1: 0); NXE 124,633

UNITED STATES AIR FORCE

CALIFORNIA

FAIRFIELD
David Grant U S A F Medical Center Program
Program Director:
Col David A Russell, MD
David Grant U S A F Medical Center
Dept of Radiology
Travis A F B CA 95535
Length: 4 Year(s); Total Positions: 12 (GY1: 0); NXE 65,000

SAN ANTONIO
U S Army Coordinated Program-Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Robert J Telepek MD
Brooke Army Medical Center, Dept of Radiology
Fort Sam Houston
San Antonio TX 78234
Length: 4 Year(s); Total Positions: 23 (GY1: 0); NXE 138,011

TEXAS

SAN ANTONIO
Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Col Albert S Hail, MD
Wilford Hall U S A F Medical Center, Dept of Radiology
Lackland A F B
San Antonio TX 78236
Length: 4 Year(s); Total Positions: 24 (GY1: 0); NXE 162,888

UNITED STATES ARMY

CALIFORNIA

SAN FRANCISCO
U S Army Coordinated Program-Retired Army Medical Center
Retired Army Medical Center
Program Director:
Col Frank Quatromani, MD
Retired Army Medical Center
Dept of Radiology
San Francisco CA 94129
Length: 4 Year(s); Total Positions: 15 (GY1: 0); NXE 100,000

COLORADO

AURORA
U S Army Coordinated Program-Fitzsimons Army Medical Center
Fitzsimons Army Medical Center
Program Director:
Meryl Gibson, MD
Fitzsimons Army Medical Center
Dept of Radiology
Aurora CO 80045
Length: 4 Year(s); Total Positions: 16 (GY1: 0); NXE 114,160

D. C.

WASHINGTON
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Nasser Ghaed, MD
Walter Reed Army Medical Center
Dept of Radiology
Washington DC 20307
Length: 4 Year(s); Total Positions: 24 (GY1: 6); NXE 120,000

HAWAII

HONOLULU
U S Army Coordinated Program-Tripler Army Medical Center
Tripler Army Medical Center
Program Director:
Mark Hensen, MD
Tripler Army Medical Center
Dept of Radiology
Honolulu HI 96859
Length: 4 Year(s); Total Positions: 17 (GY1: 0); NXE 125,000

TEXAS

SAN ANTONIO
U S Army Coordinated Program-Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Robert J Telepek MD
Brooke Army Medical Center, Dept of Radiology
Fort Sam Houston
San Antonio TX 78234
Length: 4 Year(s); Total Positions: 23 (GY1: 0); NXE 138,011

UNITED STATES NAVY

CALIFORNIA

OAKLAND
U S Navy Coordinated Program-Naval Hospital (Oakland)
Naval Hospital (Oakland)
Program Director:
P Greg Lininger, MD
Naval Hospital (Oakland)
Department of Diagnostic Radiology
Oakland CA 94607
Length: 4 Year(s); Total Positions: 12 (GY1: 0); NXE 70,000

SAN DIEGO
U S Navy Coordinated Program-Naval Hospital (San Diego)
Naval Hospital (San Diego)
Program Director:
Randall W Holden, MD
Naval Hospital
Dept of Radiology
San Diego CA 92134
Length: 4 Year(s); Total Positions: 32 (GY1: 0); NXE 0

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
David S Hartman, MD
Naval Hospital
8901 Wisconsin Avenue
Bethesda MD 2014
Length: 4 Year(s); Total Positions: 18 (GY1: 0); NXE 127,736

VETERANS ADMINISTRATION

CALIFORNIA

FRESNO
U C S F-Fresno Program
Veterans Administration Medical Center (Fresno)
Valley Medical Center of Fresno
Program Director:
Malcolm F Anderson, Bsc,MB,BS
Veterans Administration Medical Center
2615 E Clinton Ave
Fresno CA 93703
Length: 4 Year(s); Total Positions: 6 (GY1: 0); NXE 265,000

LOS ANGELES
West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Program Director:
Joseph Jorgens, M.D.,Ph.D
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073
Length: 4 Year(s); Total Positions: 15 (GY1: 0); NXE 130,055

★Information Not Provided ★GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available
NXE = Number of X-Ray Examinations
<table>
<thead>
<tr>
<th>Location</th>
<th>Program Name</th>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>Phone</th>
<th>Email</th>
<th>Website</th>
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<tr>
<td><strong>Alabama</strong></td>
<td>BIRMINGHAM University of Alabama Medical Center Program</td>
<td>University of Alabama Hospital Veterans Administration Medical Center (Birmingham)</td>
<td>Birmingham, AL 35233</td>
<td>Birmingham</td>
<td>205-324-2765</td>
<td><a href="mailto:nri@health.uab.edu">nri@health.uab.edu</a></td>
<td><a href="http://www.health.uab.edu">www.health.uab.edu</a></td>
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<td><strong>Arizona</strong></td>
<td>TUCSON University of Arizona Program</td>
<td>University Medical Center</td>
<td>Tucson AZ 85724</td>
<td>Tucson</td>
<td>520-888-2700</td>
<td><a href="http://www.med.arizona.edu">www.med.arizona.edu</a></td>
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<td><strong>California</strong></td>
<td>LOS ANGELES West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program</td>
<td>West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)</td>
<td>Los Angeles, CA 90073</td>
<td>Los Angeles</td>
<td>310-826-9111</td>
<td><a href="http://www.va.gov">www.va.gov</a></td>
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<tr>
<td><strong>Florida</strong></td>
<td>MIAMI BEACH Mount Sinai Medical Center of Greater Miami Program</td>
<td>Mount Sinai Medical Center of Greater Miami</td>
<td>Miami Beach, FL 33140</td>
<td>Miami Beach</td>
<td>305-672-5800</td>
<td><a href="http://www.maimed.com">www.maimed.com</a></td>
<td><a href="http://www.maimed.com">www.maimed.com</a></td>
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<tr>
<td><strong>Illinois</strong></td>
<td>CHICAGO Michael Reese Hospital and Medical Center Program</td>
<td>Michael Reese Hospital and Medical Center</td>
<td>Chicago, IL 60616</td>
<td>Chicago</td>
<td>773-753-6111</td>
<td><a href="http://www.michaelesthospital.org">www.michaelesthospital.org</a></td>
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<td><strong>Maryland</strong></td>
<td>BALTIMORE Johns Hopkins Hospital Program</td>
<td>Johns Hopkins Hospital</td>
<td>Baltimore, MD 21205</td>
<td>Baltimore</td>
<td>410-955-2000</td>
<td>hopkinsmedicine.org</td>
<td>hopkinsmedicine.org</td>
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<td><strong>Massachusetts</strong></td>
<td>BOSTON Harvard Medical School Program</td>
<td>Brigham and Women’s Hospital</td>
<td>Boston, MA 02115</td>
<td>Boston</td>
<td>617-736-8000</td>
<td><a href="http://www.bwh.harvard.edu">www.bwh.harvard.edu</a></td>
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<tr>
<td><strong>New Haven</strong></td>
<td>Yale-New Haven Medical Center Program</td>
<td>Yale-New Haven Hospital</td>
<td>New Haven, CT 06510</td>
<td>New Haven</td>
<td>203-784-7000</td>
<td><a href="http://www.yale.edu">www.yale.edu</a></td>
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<td><strong>San Francisco</strong></td>
<td>University of California (San Francisco) Program</td>
<td>U C S D Medical Center</td>
<td>San Francisco, CA 94143</td>
<td>San Francisco</td>
<td>415-476-1000</td>
<td><a href="http://www.ucsf.edu">www.ucsf.edu</a></td>
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<tr>
<td><strong>Texas</strong></td>
<td>Michael Reese Hospital and Medical Center Program</td>
<td>Michael Reese Hospital and Medical Center</td>
<td>Chicago, IL 60616</td>
<td>Chicago</td>
<td>773-753-6111</td>
<td><a href="http://www.michaelesthospital.org">www.michaelesthospital.org</a></td>
<td><a href="http://www.michaelesthospital.org">www.michaelesthospital.org</a></td>
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MICHIGAN — cont’d
ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director: J Farah, MD
H Dworok, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48072
Length: 4 Year(s); Total Positions: 2
NXE 153,000; NNI 3,913

MINNESOTA
ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Program Director: Manuel L Brown, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 4 Year(s); Total Positions: 1
NXE 647,419; NNI 21,359

MISSOURI
COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director: Richard A Holmes, MD
Univ of Missouri Medical Center, Dept of Radiology
N216 Medical Science
Columbia MO 65212
Length: 4 Year(s); Total Positions: 1
NXE 37,681; NNI 5,118

ST LOUIS
Washington University Program
Malinckrodt Institute of Radiology
Program Director: Barry A Siegel, MD
Malinckrodt Institute of Radiology
515 S Kingshighway
St Louis MO 63110
Length: 4 Year(s); Total Positions: 4
NXE 289,261; NNI 13,762

NEW JERSEY
LIVINGSTON
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director: Patrick J Conte, Jr, MD
St Barnabas Medical Center, Dept of Nuclear Radiology
Old Short Hills Rd
Livingston NJ 07039
Length: 4 Year(s); Total Positions: 2
NXE 65,464; NNI 7,521

NEW YORK
MINEOLA
Winthrop-University Hospital Program
Winthrop-University Hospital
Program Director: Perry R Mandel, MD
Winthrop-University Hospital
259 1st St
Mineola NY 11501
Length: 4 Year(s); Total Positions: 4
NXE 70,000; NNI 6,500

NEW HYDE PARK
Coil Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director: Peter G Herman, MD
Long Island Jewish Medical Center
270-05 78th Ave
New Hyde Park NY 11042
Length: 4 Year(s); Total Positions: 0
NXE 0; NNI 0

NEW YORK
New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Administration Medical Center (Manhattan)
Program Director: Albert F Keegan, MD
New York University Medical Center
560 First Ave
New York NY 10016
Length: 4 Year(s); Total Positions: 2
NXE 0; NNI 0

Presbyterian Hospital In the City of New York
Program Director: Philip O Alderson, MD
Columbia University College of Physicians and Surgeons
620 W 168th St
New York NY 10032
Length: 4 Year(s); Total Positions: 1
NXE 0; NNI 10,150

St Vincent’s Hospital and Medical Center of New York
Program Director: Ronal C Van Heertum, MD
St Vincent’s Hospital and Medical Center of New York
155 W 11th St
New York NY 10011
Length: 4 Year(s); Total Positions: 1
NXE 103,047; NNI 9,119

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 147
Stony Brook NY 11794
Length: 4 Year(s); Total Positions: 1
NXE 70,339; NNI 2,697

SYRACUSE
SUNY Health Science Center At Syracuse Program
University Hospital of SUNY Health Sci Ctr At Syracuse
Program Director: F Darver Thomas, MD
SUNY Health Science Center At Syracuse
750 E Adams St
Syracuse NY 13210
Length: 4 Year(s); Total Positions: 2
NXE 73,581; NNI 4,888

NORTH CAROLINA
DURHAM
Duke University Medical Center 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
Length: 4 Year(s); Total Positions: 1
NXE 227,700; NNI 10,119

WINSTON-SALEM
North Carolina Baptist Hospital Program
North Carolina Baptist Hospital
Program Director: Robert J Cowan, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 4 Year(s); Total Positions: 1
NXE 160,000; NNI 6,000

OHIO
CLEVELAND
Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director: Stephen W Wiener, MD
Mount Sinai Medical Center of Cleveland
University Circle
Cleveland OH 44106
Length: 4 Year(s); Total Positions: 1
NXE 65,837; NNI 4,183

PENNSYLVANIA
HERSHEY
Milton S Hershey Medical Center Of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Program Director: Maureen L Sullivan, MD
Milton S Hershey Medical Center of the Penn State Univ
Dept of Nuclear Medicine
Hershey PA 17033
Length: 4 Year(s); Total Positions: 0
NXE 86,806; NNI 3,007

PHILADELPHIA
University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director: Stanley Baum, MD
Abbas Alavi, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 4 Year(s); Total Positions: 6
NXE 191,842; NNI 23,292

Temple University Hospital Program
Temple University Hospital
Program Director: Alan H Maurer, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140
Length: 4 Year(s); Total Positions: 1
NXE 0; NNI 0

PITTSBURGH
Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director: Elliott Turbina, MD
Mercy Hospital of Pittsburgh
1400 Locust St
Pittsburgh PA 15219
Length: 4 Year(s); Total Positions: 1
NXE 126,000; NNI 8,000

<table>
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<tr>
<th>Information Not Provided</th>
<th>Shared-Schedule Positions Available</th>
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<tr>
<td>NXE = Number of X-Ray Examinations</td>
<td>NNI = Number of Nuclear Images</td>
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ACCREDITED PROGRAMS IN RADIOLOGY-DIAGNOSTIC (NUCLEAR)

TEXAS
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Administration Medical Center (Dallas)
Program Director:
William A. Erdman, MD
Univ of Texas Health Sciences Center
5323 Harry Hines Blvd
Dallas TX 75335
Length: 4 Year(s); Total Positions: 1
NXE 450,000; NNI 11,857

HOUSTON
University of Texas at Houston Program Hermann Hospital
Program Director:
Robert McConnell, MD
Univ of Texas Medical School
6431 Fannin St.
Houston TX 77030
Length: 4 Year(s); Total Positions: 0
NXE 0; NNI 0

VIRGINIA
CHARLOTTESVILLE
University of Virginia Program University of Virginia Hospitals
Program Director:
Charles D. Tealas, MD
Univ of Virginia School of Medicine
Dept of Radiology. Box 486
Charlottesville VA 22908
Length: 4 Year(s); Total Positions: 1
NXE 210,000; NNI 5,500

RICHMOND
Virginia Commonwealth University MCV Program Medical College of Virginia Hospital
Program Director:
Melvin J. Fraktin, MD
Medical College of Virginia Hospital
P O Box 1, MCV Station
Richmond VA 23298
Length: 4 Year(s); Total Positions: 1
NXE 0; NNI 4,124

WEST VIRGINIA
MORGANTOWN
West Virginia University Program West Virginia University Hospitals
Program Director:
Orlando F. Gabriele, MD
West Virginia University Hospitals
Dept of Radiology
Morgantown WV 26506
Length: 4 Year(s); Total Positions: 7
NXE 82,401; NNI 3,349

WISCONSIN
MILWAUKEE
Medical College of Wisconsin Program Milwaukee County Medical Complex
Program Director:
B. David Collier, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 4 Year(s); Total Positions: 4
NXE 202,413; NNI 23,189

VETERANS ADMINISTRATION
CALIFORNIA
LOS ANGELES
West Los Angeles Veterans Administration Medical Center (Wadsworth Division) Program West Los Angeles Veterans Admin MedCtr (Wadsworth Div)
Program Director:
William H. Braith, MD
West Los Angeles Veterans Admin MedCtr (Wadsworth Div)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073
Length: 4 Year(s); Total Positions: 1
NXE 121,204; NNI 7,547

ACCREDITED PROGRAMS IN RADIOLOGY-RADIATION ONCOLOGY

RADIOLOGY-RADIATION ONCOLOGY

ALABAMA
BIRMINGHAM
University of Alabama Medical Center Program University of Alabama Hospital
Veterans Administration Medical Center (Birmingham)
Program Director:
Maria M. Sater, MD
Dept of Radiation Oncology
619 S 19th St
Birmingham AL 35233
Length: 3 Year(s); Total Positions: 4 (GY1: 1)
ACP 994; ATT 48,920; IIC 90

ARIZONA
TUCSON
University of Arizona Program University Medical Center
Program Director:
J Robert Cassady, MD
Univ of Arizona College of Medicine
Radiation Oncology Dept
Tucson AZ 85724
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACP 936; ATT 18,393; IIC 150

LOMA LINDA
LOMA LINDA University Program Loma Linda University Medical Center
Program Director:
James M. Slater, MD
Loma Linda University Medical Center
11234 Anderson St
Loma Linda CA 92350
Length: 3 Year(s); Total Positions: 6 (GY1: 1)
ACP 749; ATT 17,103; IIC 112

LOS ANGELES
Kaiser Foundation Hospital (Sunset) Program Kaiser Foundation Hospital (Sunset)
Program Director:
Aroor R. Rao, MD
Kaiser Foundation Hospital, Dept Radiation-Therapeutic
4590 Sunset Blvd
Los Angeles CA 90027
Length: 3 Year(s); Total Positions: 3 (GY1: 1)
ACP 0; ATT 0; IIC 1,971

CALIFORNIA
U C L A Program
U C L A, A Medical Center
West Los Angeles Veterans Admin MedCtr (Wadsworth Div)
Program Director:
Michael T. Seich, MD
U C L A Medical Center
Dept of Radiation Oncology
Los Angeles CA 90024
Length: 3 Year(s); Total Positions: 7 (GY1: 0)
ACP 2,400; ATT 30,000; IIC 90

University of Southern California Program
Los Angeles County-USC Medical Center
California Medical Center (Los Angeles)
City of Hope National Medical Center
Kenneth Norris, Jr Cancer Research Institute
Vallejo Presbyterian Hospital
Program Director:
Zbigniew Petrowsky, MD
Univ of Southern California School of Medicine
2025 Zonal Ave
Los Angeles CA 90033
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ACP 1,250; ATT 48,000; IIC 230

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ Shared-Schedule Positions Available
ACP = Annual New Cancer Patients
ATT = Annual Teletherapy Treatments
IIC = Intratreatments, Intra Cavitary Treatments
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<tr>
<th>State</th>
<th>Program Name</th>
<th>Program Details</th>
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<td>CALIFORNIA</td>
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<tr>
<td>ORANGE</td>
<td>University of California (Irvine) Program</td>
<td>University of California Irvine Medical Center Chiriffens Hospital of Orange County City of Hope National Medical Center Memorial Medical Center of Long Beach St. Joseph Hospital Veterans Administration Medical Center (Long Beach) Program Director: Martin Colman, MD University of California Irvine Medical Center Div of Radiation Oncology Irvine CA 92717 Length: 3 Year(s); Total Positions: 5 (GY1: 0) ACP 2,500; ATT 55,000; IIC 500</td>
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<td>SAN FRANCISCO</td>
<td>St Mary’s Hospital and Medical Center Program</td>
<td>St Mary’s Hospital and Medical Center Seton Medical Center Program Director: Jerome M Veith, MD St Mary’s Hospital and Medical Center 450 Seward St San Francisco CA 94117 Length: 3 Year(s); Total Positions: 3 (GY1: 0) ACP 1,400; ATT 3,500; IIC 60 SUBSPERICAL: TN</td>
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<tr>
<td>University of California (San Francisco) Program</td>
<td>Medical Center at the University of California San Francisco Letterman Army Medical Center Mount Zion Hospital and Medical Center Ralph Davies Medical Center–Franklin Hospital Program Director: Steven A. Leibel, MD Univ of California (San Francisco) 3rd and Parnassus San Francisco CA 94143 Length: 4 Year(s); Total Positions: 13 (GY1: 0) ACP 3,364; ATT 42,432; IIC 186</td>
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<tr>
<td>STANFORD</td>
<td>Stanford University Program</td>
<td>Stanford University Hospital Program Director: Richard T Hoppe, MD Stanford University Medical Center, Dept Therapeutic Rad 300 Pasteur Dr Stanford CA 94305 Length: 3 Year(s); Total Positions: 17 (GY1: 0) ACP 2,100; ATT 24,842; IIC 129</td>
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<td>COLOrado</td>
<td>AMI Presbyterian-St Luke’s Medical Center Program</td>
<td>AMI Presbyterian Denver Hospital Program Director: William E Daniel, MD AMI Presbyterian Denver Hospital 1719 E 11th Ave Denver CO 80218 Length: 3 Year(s); Total Positions: 3 (GY1: 0) ACP 600; ATT 19,000; IIC 60</td>
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<td>NEW HAVEN</td>
<td>Yale-New Haven Medical Center Program</td>
<td>Yale-New Haven Hospital Hospital of St Raphael Uncas On Thames Hospital Veterans Administration Medical Center (West Haven) Program Director: Richard E Peschel, MD Yale-New Haven Hospital 20 York St New Haven CT 06504 Length: 3 Year(s); Total Positions: 7 (GY1: 1) ACP 2,400; ATT 30,000; IIC 250</td>
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<td>CONNECTICUT</td>
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<td>WASHINGTON</td>
<td>George Washington University Program</td>
<td>George Washington University Hospital Children’s Hospital National Medical Center Program Director: Charles G Rogers, MD George Washington Univ Hospital, Div of Radiation Oncology 901 23rd St. N W Washington DC 20037 Length: 3 Year(s); Total Positions: 3 (GY1: 0) ACP 559; ATT 18,000; IIC 40</td>
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<tr>
<td>George Washington University Program</td>
<td>George Washington University Hospital Program Director: K William Harper, MD Georgetown University Medical Center, Dept of Radiation Med 3300 Reservoir Rd Washington DC 20007 Length: 3 Year(s); Total Positions: 6 (GY1: 0) ACP 1,400; ATT 26,000; IIC 125</td>
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<tr>
<td>Howard University Program</td>
<td>Howard University Hospital Program Director: Ja Ann Collar-Manning, MD Howard University Hospital, Dept of Radiation Therapy 2041 Georgia Ave, N W Washington DC 20060 Length: 3 Year(s); Total Positions: 3 (GY1: 0) ACP 330; ATT 5,409; IIC 11</td>
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<td>GAINESVILLE</td>
<td>Shands Hospital at the University of Florida Program</td>
<td>Shands Hospital at the University of Florida Program Director: Robert B Marcus, Jr, MD J. Hillis Mailton, Div Radiation Therapy Box J-318 Shands Hospital Gainesville FL 32610 Length: 3 Year(s); Total Positions: 10 (GY1: 0) ACP 1,772; ATT 69,433; IIC 124</td>
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<td>FLORIDA</td>
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<td>MIAMI</td>
<td>University of Miami-Jackson Memorial Medical Center Program</td>
<td>University of Miami-Jackson Memorial Medical Center Program Director: James G Schwiene, MD Jackson Memorial Hospital, Dept of Radiation Oncology 1611 N W 12th Ave Miami FL 33136 Length: 3 Year(s); Total Positions: 5 (GY1: 2) ACP 758; ATT 12,308; IIC 55</td>
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<td>AUGUSTA</td>
<td>Medical College of Georgia Program</td>
<td>Georgia Radiation Therapy Center At Augusta Program Director: Kamla Shah, MD Medical College of Georgia Augusta GA 30912 Length: 2 Year(s); Total Positions: 4 (GY1: 9) ACP 1,322; ATT 24,200; IIC 95</td>
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<tr>
<td>ILLINOIS</td>
<td>Northwestern University Medical School Program</td>
<td>Northwestern Memorial Hospital Program Director: Ramananda M Shetty, MD Radiation Oncology Center 250 E Superior St Chicago IL 60611 Length: 3 Year(s); Total Positions: 6 (GY1: 0) ACP 718; ATT 12,020; IIC 48</td>
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<tr>
<td>Rush-Presbyterian-St Luke’s Medical Center Program</td>
<td>Rush-Presbyterian-St Luke’s Medical Center Program Director: Frank K Hendrickson, MD Rush-Presbyterian-St Luke’s Medical Center 1763 W Congress Pkwy Chicago IL 60612 Length: 4 Year(s); Total Positions: 6 (GY1: 2) ACP 1,200; ATT 14,300; IIC 60</td>
<td></td>
</tr>
<tr>
<td>University of Illinois Program</td>
<td>University of Illinois Hospital Columbus Hospital Mercy Hospital and Medical Center Program Director: Edwin J Lieberman, MD University of Illinois Hospital 840 S Wood St Chicago IL 60612 Length: 3 Year(s); Total Positions: 5 (GY1: 0) ACP 0; ATT 0; IIC 0</td>
<td></td>
</tr>
<tr>
<td>University of Chicago/Michael Reese Hospital Program</td>
<td>University of Chicago Hospitals Michael Reese Hospital and Medical Center Program Director: Ralph H Wechselaub, MD University of Chicago, Dept of Radiation Oncology 5841 S Maryland, Box 442 Chicago IL 60637 Length: 3 Year(s); Total Positions: 8 (GY1: 0) ACP 1,913; ATT 18,228; IIC 48</td>
<td></td>
</tr>
<tr>
<td>HINES</td>
<td>Loyola University Medical Center Program</td>
<td>Edward Hines Jr Veterans Administration Hospital Program Director: James E Marx, MD Loyola Hines Radiation Therapy Dept, 114-B Edward Hines, Jr Hospital Hines IL 60141 Length: 3 Year(s); Total Positions: 6 (GY1: 0) ACP 6; ATT 0; IIC 0</td>
</tr>
</tbody>
</table>
INDIANA
INDIANA University Medical Center Program
Indiana University Hospitals
Richard L. Roudebush Veterans Administration Medical Center
William N. Wishard Memorial Hospital
Program Director:
Ned B. Hombach, MD
Indiana University Medical Center
535 Barnhill Dr
Indianapolis IN 46223

Length: 3 Year(s); Total Positions: 8 (GY1: 0)
ACP 947; ATT 16,802; IIC 72

IOWA
Iowa City
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director:
David H. Hussey, MD
University of Iowa Hospitals and Clinics
Div of Radiation Oncology
Iowa City IA 52240

Length: 4 Year(s); Total Positions: 6 (GY1: 1)
ACP 975; ATT 17,961; IIC 81

KANSAS
KANSAS City
University of Kansas Medical Center Program
University of Kansas Medical Center
Program Director:
Richard G. Evans, PhD, MD
University of Kansas Med Ctr, Dept of Radiation Oncology
Rainbow Blvd At 39th
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 6 (GY1: 0)
ACP 1,200; ATT 19,080; IIC 90

KENTUCKY
LEXINGTON
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Program Director:
Yosh Matsumura, MD
University of Kentucky, Department of Radiation Medicine
800 Rose Street
Lexington KY 40536

Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACP 1,000; ATT 20,000; IIC 250

LOUISVILLE
University of Louisville Program
Humana Hospital-University
Program Director:
Robert D. Long, MD
Univ of Louisville, Brown Cancer Center
529 S Jackson St
Louisville KY 40202

Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ACP 795; ATT 18,134; IIC 99

MARYLAND
BALTIMORE
Johns Hopkins Hospital Program
Johns Hopkins Hospital
Program Director:
Stanley E. Oder, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 7 (GY1: 3)
ACP 1,642; ATT 29,600; IIC 360

University of Maryland Program
University of Maryland Medical System
Program Director:
Hippolito Poussieux, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201
Length: 4 Year(s); Total Positions: 6 (GY1: 0)
ACP 1,140; ATT 17,460; IIC 60

BETHESDA
Uniformed Services University Program
National Cancer Institute
Naval Hospital (Bethesda)
Walter Reed Army Medical Center
Program Director:
Elia Gattas, MD
National Cancer Institute
9000 Rockville Pike
Bethesda MD 20913

Length: 3 Year(s); Total Positions: 12 (GY1: 0)
ACP 2,200; ATT 46,425; IIC 130

MASSACHUSETTS
BOSTON
Joint Center for Radiation Therapy Program
Joint Center for Radiation Therapy
Beth Israel Hospital
Brigham and Women's Hospital
Children's Hospital
Dana-Farber Cancer Institute
New England Deaconess Hospital
Program Director:
Jay R. Harris, MD
Joint Center for Radiation Therapy
50 Binney St
Boston MA 02115

Length: 3 Year(s); Total Positions: 16 (GY1: 0)
ACP 2,600; ATT 44,000; IIC 355

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
John E. Munzenrider, MD
Massachusetts General Hospital
Dept of Radiation Medicine
Boston MA 02114

Length: 3 Year(s); Total Positions: 11 (GY1: 0)
ACP 2,290; ATT 47,803; IIC 2,290

Tufts University Program
New England Medical Center
St Elizabeth's Hospital of Boston
Veterans Administration Medical Center (Boston)
Program Director:
Hywel Macdioc-Jones, M D, PhD
New England Medical Center
750 Washington St
Boston MA 02111

Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACP 1,500; ATT 28,300; IIC 100

University of Pennsylvania Program
University Hospital
Boston City Hospital
Program Director:
Merrill I. Feldman, MD
University Hospital, Dept of Radiation Medicine
75 E Newton St
Boston MA 02118

Length: 3 Year(s); Total Positions: 0 (GY1: 0)
ACP 0; ATT 0; IIC 0

MINNESOTA
MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Administration Medical Center (Minneapolis)
Program Director:
Seymour H. Levitt, MD
University of Minnesota Hospital, Dept of Therapeutic Rad
420 Delaware St, SE
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 6 (GY1: 1)
ACP 1,430; ATT 44,321; IIC 195

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
Program Director:
Allen Licher, MD
Univ of Michigan Medical School, Dept of Radiation Oncology
Box 0010
Ann Arbor MI 48109
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACP 2,320; ATT 18,569; IIC 13

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Young C. Ba, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 4 Year(s); Total Positions: 6 (GY1: 0)
ACP 1,252; ATT 20,175; IIC 132

Sinal Hospital de Detroit Program
Sinal Hospital de Detroit
Harper-Grace Hospitals-Harper Division
Program Director:
Harold Prier, MD
Abraham and Anna Shree Radiation Ctr, Dept Rad Therapy
Sinal Hospital de Detroit
Detroit MI 48235
Length: 4 Year(s); Total Positions: 3 (GY1: 1)
ACP 518; ATT 17,138; IIC 31

Wayne State University Program
Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Program Director:
William E. Powers, MD
Wayne State University, Dept of Radiation Oncology
4201 St Antoine
Detroit MI 48201
Length: 4 Year(s); Total Positions: 6 (GY1: 0)
ACP 1,524; ATT 35,110; IIC 98

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Avaro Martinez, MD
William Beaumont Hospital, Dept of Radiation Oncology
3601 W 13 Mile Rd
Royal Oak MI 48072
Length: 4 Year(s); Total Positions: 6 (GY1: 0)
ACP 1,334; ATT 22,746; IIC 95

MINNESOTA
University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Administration Medical Center (Minneapolis)
Program Director:
Seymour H. Levitt, MD
University of Minnesota Hospital, Dept of Therapeutic Rad
420 Delaware St, SE
Minneapolis MN 55455
Length: 3 Year(s); Total Positions: 6 (GY1: 1)
ACP 1,430; ATT 44,321; IIC 195

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
Shared-Schedule Positions Available
ACP = Annual New Cancer Patients
ATT = Annual Teleradiation Treatments
IIC = Intracavitary, Intraluminal Treatments
MINNESOTA — cont’d

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic Rochester Methodist Hospital
Program Director: Mark F. Schray, MD
Mayo Graduate School of Medicine
200 First St. S W
Cooperstown, MN 55935
Length: 4 Year(s); Total Positions: 10 (GY1: 0)
ACP 1,703; ATT 31,841; IIC 98

MISSOURI

ST LOUIS
Washington University Program
Barnes Hospital
Children’s Hospital
Jewish Hospital of St Louis at Washington Univ Med Ctr
Malinckrodt Institute of Radiology
Program Director: Carlos A Perez, MD
Malinckrodt Institute of Radiology
510 Kingshighway
St Louis MO 63110
Length: 4 Year(s); Total Positions: 10 (GY1: 0)
ACP 1,565; ATT 49,000; IIC 311

NEW JERSEY

CAMDEN
U M D N J - Robert Wood Johnson Medical School Program
Cooper Hospital-University Medical Center
Program Director: Paul E Wallner, DO
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103
Length: 4 Year(s); Total Positions: 5 (GY1: 0)
ACP 900; ATT 24,300; IIC 50

LIVINGSTON
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director: Louis J Santilippo, MD
St Barnabas Medical Center
74 Old Short Hills Rd
Livingston NJ 07039
Length: 4 Year(s); Total Positions: 4 (GY1: 1)
ACP 700; ATT 20,500; IIC 100

NEW MEXICO

ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-B C M C
Univ of New Mexico Cancer Research Center
Program Director: Steven Bush, MD
Kubat Khan, MD
Univ of New Mexico Cancer Ctr, Dept of Radiation Oncology
900 Camino de Salud, N E
Albuquerque NM 87131
Length: 4 Year(s); Total Positions: 3 (GY1: 0)
ACP 559; ATT 26,873; IIC 190

NEW YORK

BRONX
Albert Einstein College of Medicine Program
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Program Director: Lawrence W Davis, MD
Montefiore Medical Center, Dept of Radiation Oncology
1825 Eastchester Rd
Bronx NY 10461
Length: 3 Year(s); Total Positions: 8 (GY1: 0)
ACP 1,050; ATT 41,120; IIC 100

BROOKLYN
Methodist Hospital of Brooklyn Program
Methodist Hospital of Brooklyn
Lutheran Medical Center
Program Director: Sameer Raffa, M D, PHD
Methodist Hospital of Brooklyn, Dept of Radiotherapy
506 6th St
New York (Brooklyn) NY 11215
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ACP 930; ATT 15,940; IIC 91

S U N Y Health Science Center At Brooklyn Program
Kings County Hospital Center
University Hospital-SUNY Health Science Ctr At Brooklyn
Program Director: Marvin Rotman, MD
SUNY Health Science Center At Brooklyn
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 3 Year(s); Total Positions: 7 (GY1: 0)
ACP 722; ATT 32,464; IIC 96

NEW YORK
Beth Israel Medical Center Program
Beth Israel Medical Center
Program Director: Bhandari Vinod, MD
Beth Israel Medical Center Dept of Radiation Oncology
First Ave At 16th St
New York NY 10003
Length: 3 Year(s); Total Positions: 4 (GY1: 1)
ACP 1,000; ATT 38,000; IIC 150

Memorial Sloan-Kettering Cancer Center Program
Memorial Sloan-Kettering Cancer Center Program
Program Director: Beryl McCormick, MD
Memorial Sloan-Kettering Cancer Ctr, Dept of Therapeutic Rad
1275 York Ave
New York NY 10021
Length: 3 Year(s); Total Positions: 15 (GY1: 0)
ACP 3,007; ATT 41,201; IIC 845

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Program Director: Joseph Newall, MD
New York University Med Ctr, Dept of Radiation Oncology
565 1st Ave
New York NY 10016
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACP 934; ATT 17,321; IIC 33

Presbyterian Hospital In the City of New York Program
Presbyterian Hospital In the City of New York
Program Director: Karen S Fountain, MD
James D Cox, MD
Dept of Radiation Oncology
622 W 168th St
New York NY 10032
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACP 1,190; ATT 22,187; IIC 87

St Vincent’s Hospital and Medical Center Of New York Program
St Vincent’s Hospital and Medical Center of New York
Program Director: George Schwartz, MD
Dept of Radiation Oncology
153 W 11th St
New York NY 10011
Length: 2 Year(s); Total Positions: 3 (GY1: 0)
ACP 536; ATT 8,988; IIC 40

ROCHESTER
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director: Louis S Constine, MD
Strong Memorial Hospital, Dept of Radiation Oncology
601 Elmwood Ave, Box 647
Rochester NY 14642
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACP 865; ATT 13,000; IIC 63

SYRACUSE
SunY U Health Science Center At Syracuse Program
University Hospital of SUNY U Health Science Center At Syracuse
750 E Adams St
Syracuse NY 13210
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ACP 855; ATT 16,500; IIC 30

NORTH CAROLINA

CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director: Mahaesh A Varia, MD
Univ of North Carolina, Dept of Radiation Oncology
North Carolina Memorial Hospital
Chapel Hill NC 27514
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ACP 726; ATT 14,856; IIC 119

DURHAM
Duke University Program
Duke University Medical Center
Veterans Administration Medical Center (Durham)
Program Director: Leonard R Prosnitz, MD
Duke University Medical Center, Div Radiation Oncology
Box 3085
Durham NC 27710
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ACP 1,400; ATT 26,000; IIC 100

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training.
ACP = Annual New Cancer Patients
ATT = Annual Therapy Treatments
IIC = Intersitial, Intra Cavitary Treatments.
NORTH CAROLINA — cont’d

Winston-Salem
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Milton Raben, MD
Bowman Gray School of Medicine
Dept of Radiology
Winston-Salem NC 27110
Length: 24 months; Total Positions: 5 (GY1: 0)
ACP 1,150; ATT 25,000; IIC 75

OHIO

Cincinnati
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Administration Medical Center (Cincinnati)
Program Director:
Bernard S. Aron, MD
Univ of Cincinnati Medical Center
Mail Location 757
Cincinnati OH 45267
Length: 3 years; Total Positions: 6 (GY1: 0)
ACP $727; ATT $33,856; IIC 103

Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Louis J. Novak, MD
University Hospitals of Cleveland 2078 Abington Rd
Cleveland OH 44106
Length: 3 years; Total Positions: 5 (GY1: 0)
ACP $799; ATT $19,985; IIC 85

Cleveland Clinic Foundation
Program Director:
Frank J. Thomas, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 3 years; Total Positions: 4 (GY1: 2)
ACP $1,458; ATT $2,858; IIC 63

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Program Director:
Reinhard Ghabbour, MD
Ohio State University
410 W 10th Ave
Columbus OH 43210
Length: 3 years; Total Positions: 3 (GY1: 0)
ACP $900; ATT $10,004; IIC 64

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
Program Director:
William J. Graham, MD
Univ of Oklahoma Health Sciences Center
800 N E 13th, R O Box 26901
Oklahoma City OK 73190
Length: 3 years; Total Positions: 4 (GY1: 0)
ACP $704; ATT $28,722; IIC 47

PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
William T. Moss, MD
Oregon Health Sciences University
3181 SW Sam Jackson Pk Rd
Portland OR 97201
Length: 3 years; Total Positions: 4 (GY1: 0)
ACP $820; ATT $31,063; IIC 52

OREGON

PHILADELPHIA
Albert Einstein Medical Center-Northern Division Program
Albert Einstein Medical Center-Northern Division
Program Director:
Sue Chong, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Rds
Philadelphia PA 19141
Length: 3 years; Total Positions: 4 (GY1: 0)
ACP $618; ATT $14,901; IIC 37

Pennsylvania
Hahnemann University Program
Hahnemann University Hospital
Program Director:
Luther W Bratly, MD
Hahnemann University Hospital
235 N Broad St
Philadelphia PA 19102
Length: 3 years; Total Positions: 7 (GY1: 2)
ACP $1,924; ATT $45,000; IIC 315

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Carl M. Marsfield, MD
Thomas Jefferson University Hospital
10th and Walnut Sts
Philadelphia PA 19107
Length: 4 years; Total Positions: 9 (GY1: 0)
ACP $1,487; ATT $32,333; IIC 178

University of Pennsylvania Program
Hospital of the University of Pennsylvania American Oncologic Hospital-Fox Chase Cancer Center
Veterans Administration Medical Center (Philadelphia)
Program Director:
Lawrence R. Cola, MD
James H Rubenstein, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 3 years; Total Positions: 14 (GY1: 0)
ACP $2,780; ATT $3,602; IIC 59

PITTSBURGH
Allegheny General Hospital Program
Allegheny General Hospital
Program Director:
Peter A Fleming, MD
Allegheny General Hospital, Dept of Radiology
320 E North Ave
Pittsburgh PA 15212
Length: 3 years; Total Positions: 4 (GY1: 1)
ACP $499; ATT $11,525; IIC 120

SAN JUAN
University of Puerto Rico Program
University Hospital
Program Director:
Victor A. Marcial, MD
Radiation Oncology Div, Puerto Rico Center
U P R Med Sci Campus, G P O Box 5067
San Juan PR 00935
Length: 3 years; Total Positions: 3 (GY1: 1)
ACP $796; ATT $29,248; IIC 53

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
M U S C Medical Center
Program Director:
Richard D. Marks, Jr, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 4 years; Total Positions: 4 (GY1: 0)
ACP $730; ATT $24,206; IIC 95

TEENNESSEE

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Donald R Esser, MD
Vanderbilt University, Center for Radiation Oncology
1611 21st St, S
Nashville TN 37232
Length: 3 years; Total Positions: 0 (GY1: 0)
ACP 0; ATT 0; IIC 0

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
James A. Bell, MD
Dept of Radiation Therapy
Univ of Texas Medical Branch
Galveston TX 77550
Length: 4 years; Total Positions: 4 (GY1: 0)
ACP $900; ATT 0; IIC 75

HOUSTON
Baylor College of Medicine Program
Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
Veterans Administration Medical Center (Houston)
Program Director:
James D. Easley, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030
Length: 3 years; Total Positions: 6 (GY1: 0)
ACP $2,445; ATT $61,029; IIC 777

University of Texas-M D Anderson Hospital And Tumor Institute Program
Univ of Texas-M D Anderson Hospital and Tumor Institute
Program Director:
Gunter Zaragoza, MD
Univ Texas M D Anderson Hospital and Tumor Clinic
1151 Holcombe Blvd
Houston TX 77030
Length: 4 years; Total Positions: 15 (GY1: 0)
ACP $2,060; ATT $32,682; IIC 355

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ACP = Annual New Cancer Patients
ATT = Annual Teletherapy Treatments
IIC = Intestinal, Intracavitary Treatments

The documents contain detailed information about various medical programs, primarily focused on radiation oncology, with specific details such as program names, locations, directors, and lengths of the programs, as well as the number and type of positions available. The text reflects a structured approach to radiation oncology training, indicating the diversity and rigor of these educational programs across different states.
SAN ANTONIO
University of Texas at San Antonio Program
University of Texas Health Science Center at San Antonio
Cancer Therapy and Research Center
Wilford Hall USAF Medical Center
Program Director:
Thomas C. Pomeroy, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 4 Years; Total Positions: 6 (GY:1:0)
ACP 2,520; ATT 62,051; IIC 88

UTAH
SALT LAKE CITY
L D S Hospital Program
L D S Hospital
Program Director:
William T. Sause, MD
L D S Hospital, Radiation Center
325 5th Ave
Salt Lake City UT 84142
Length: 4 Years; Total Positions: 4 (GY:1:0)
ACP 1,090; ATT 43,859; IIC 55

University of Utah Program
University of Utah Medical Center
Program Director:
Frederic A. Gibbs, Jr. MD
University of Utah Medical Center, Div Radiation Oncology
50 N Medical Dr
Salt Lake City UT 84132
Length: 4 Years; Total Positions: 4 (GY:1:0)
ACP 3,388; ATT 11,661; IIC 50

WASHINGTON
SEATTLE
University of Washington Program
University Hospital
Program Director:
Brian R. Griffin, MD
University Hosp. Dept of Rad Oncology, Mail Stop R-09
1969 N E Pacific St
Seattle WA 98195
Length: 3 Years; Total Positions: 7 (GY:1:1)
ACP 1,180; ATT 19,000; IIC 129

WISCONSIN
MADISON
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Richard A. Sasse, M D, PHD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, K4/1100
Madison WI 53792
Length: 4 Years; Total Positions: 8 (GY:1:1)
ACP 1,800; ATT 22,475; IIC 115

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Clement J Zablocki Veterans Administration Medical Center
Program Director:
J Frank Wilson, MD
Milwaukee County Medical Complex, Dept of Radiation Oncology
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 4 Years; Total Positions: 8 (GY:1:2)
ACP 1,474; ATT 35,114; IIC 60

FEDERAL-OTHER
MARYLAND
BETHESDA
Uniformed Services University Program
National Cancer Institute
Naval Hospital (Bethesda)
 Walter Reed Army Medical Center
Program Director:
Eli Glattstein, MD
National Cancer Institute
9000 Rockville Pike
Bethesda MD 20805
Length: 3 Years; Total Positions: 12 (GY:1:0)
ACP 2,226; ATT 45,423; IIC 130

VETERANS ADMINISTRATION
ILLINOIS
HINES
Loyola University Medical Center Program
Edward Hines Jr Veterans Administration Hospital
Program Director:
James E. Marks, MD
Loyola Hines Radiotherapy Dept. 114-B
Edward Hines, Jr Hospital
Hines IL 60141
Length: 3 Years; Total Positions: 6 (GY:1:0)
ACP 0; ATT 0; IIC 0
### SURGERY-GENERAL

<table>
<thead>
<tr>
<th>State</th>
<th>Program Details</th>
</tr>
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</table>
| **ALABAMA** | Baptist Medical Centers Program  
Baptist Medical Center-Montclair  
Baptist Medical Center-Princeton  
Program Director: William Bukamore, MD  
Baptist Medical Center  
840 Montclair Rd  
Birmingham AL 35213  
Length: 5 Year(s); Total Positions: 14 (GYI: 6)  
ACD 433; AA 16,200; OPV 3,171 |
| **ARKANSAS** | Carraway Methodist Medical Center Program  
Carraway Methodist Medical Center  
Program Director: Henry L. Laws, MD  
Carraway Methodist Medical Center  
1600 N 26th St  
Birmingham AL 35234  
Length: 5 Year(s); Total Positions: 18 (GYI: 6)  
ACD 192; AA 19,070; OPV 12,454 |
| **ARKANSAS** | University of Arkansas for Medical Sciences Program  
University of Arkansas for Medical Sciences  
Veterans Administration Medical Center (Little Rock)  
Program Director: Robert W Barnes, MD  
Univ of Arkansas for Medical Sciences  
4301 W Markham St  
Little Rock AR 72205  
Length: 5 Year(s); Total Positions: 26 (GYI: 8)  
ACD 153; AA 6,483; OPV 16,131 |
| **CALIFORNIA** | Bakersfield Kern Medical Center Program  
Kern Medical Center  
Program Director: Jack H Boch, MD  
Kern Medical Center  
1830 Flower St  
Bakersfield CA 93305  
Length: 5 Year(s); Total Positions: 14 (GYI: 4)  
ACD 55; AA 3,094; OPV 19,109 |
| **CALIFORNIA** | Fresno University of California (San Francisco) Program  
Valley Children’s Hospital  
Veterans Administration Medical Center (Fresno)  
Program Director: Steven H Parks, MD  
Valley Medical Center of Fresno  
445 S Cedar Ave  
Fresno CA 93702  
Length: 5 Year(s); Total Positions: 15 (GYI: 3)  
ACD 150; AA 16,985; OPV 49,000 |
| **LOMA LINDA** | Loma Linda University Program  
Loma Linda University Medical Center  
Jerry L. Pettis Memorial Veterans Administration Hospital  
Kaiser Foundation Hospital (Fontana)  
Rivera’s General Hospital-University Medical Center  
San Bernardino County Medical Center  
Program Director: Jerrold K. Longerbeam, MD  
Loma Linda University School of Medicine  
Dept of Surgery, Rm 2573  
Loma Linda CA 92334  
Length: 5 Year(s); Total Positions: 39 (GYI: 15)  
ACD 252; AA 10,240; OPV 53,000 |
| **LOS ANGELES** | Cedars-Sinai Medical Center Program  
Cedars-Sinai Medical Center  
Program Director: Leon Morgenstern, MD  
Cedars-Sinai Medical Center  
3700 Beverly Blvd, Suite 8215  
Los Angeles CA 90048  
Length: 5 Year(s); Total Positions: 25 (GYI: 8)  
ACD 364; AA 18,123; OPV 7,676 |
| **LOS ANGELES** | Kaiser Foundation Hospital (Sunset) Program  
Kaiser Foundation Hospital (Sunset)  
Los Angeles County-Harbor-U C L A Medical Center  
Program Director: Theodore X O’Connell, MD  
Kaiser Foundation Hospital  
1526 N Edgemont  
Los Angeles CA 90027  
Length: 5 Year(s); Total Positions: 21 (GYI: 6)  
ACD 82; AA 9,314; OPV 96,241 |
| **PHOENIX** | Maricopa Medical Center Program  
Maricopa Medical Center  
Program Director: James M Malone, MD  
Maricopa Medical Center, Dept of Surgery  
P O Box 5099  
Phoenix AZ 85010  
Length: 5 Year(s); Total Positions: 30 (GYI: 10)  
ACD 125; AA 4,766; OPV 35,287 |
| **PHOENIX** | Phoenix Surgical Program  
Good Samaritan Medical Center  
Carr T Hayven Veterans Administration Medical Center  
Phoenix Indian Medical Center  
Program Director: Thomas L Wechtel, MD  
Phoenix Integrated Surgery Residency Program  
1130 E Mc Dowell Rd, Suite B-2  
Phoenix AZ 85008  
Length: 6 Year(s); Total Positions: 0 (GYI: 0)  
ACD 296; AA 10,606; OPV 38,914 |
CALIFORNIA — cont’d

OAKLAND
Highland General Hospital Program
Highland General Hospital
Program Director:
Michael E Smith, MD
Highland General Hospital
1411 E 31st St
Oakland CA 94602
Length: 5 Years; Total Positions: 14 (GY1: 4)
ADC: 76; AA 1,972; OPV 6,556

Kaiser Permanente Medical Center Program
Kaiser Permanente Medical Center (Oakland)
Kaiser-Permanente Medical Center (Walnut Creek)
Program Director:
Tom Mc Donald, MD
Kaiser-Permanente Medical Center
280 W Mac Arthur Blvd
Oakland CA 94611
Length: 5 Years; Total Positions: 18 (GY1: 5)
ADC: 50; AA 2,500; OPV 22,000

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Capt John D Bartlett, MD
Naval Hospital
Oakland CA 94607
Length: 5 Years; Total Positions: 15 (GY1: 3)
ADC: 3B; AA 2,201; OPV 29,545

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Veterans Administration Medical Center (Long Beach)
Program Director:
G Robert Mason, MD
University of California (Irvine) Medical Center
Dept of Surgery
Irvine CA 92668
Length: 5 Years; Total Positions: 47 (GY1: 20)
ADC: 72; AA 3,965; OPV 7,088

PASADENA
Huntington Memorial Hospital Program
Huntington Memorial Hospital
City of Hope National Medical Center
Program Director:
Edward N Snyder, Jr, MD
Huntington Memorial Hospital
100 Congress
Pasadena CA 91105
Length: 5 Years; Total Positions: 12 (GY1: 5)
ADC: 137; AA 5,473; OPV 2,959

SACRAMENTO
University of California (Davis) Program
Univ of California (Davis) Medical Center (Sacramento)
Sutter Community Hospitals
Veterans Administration Medical Center (Martinez)
Program Director:
F William Blaustel, MD
Univ of California (Davis) Medical Center
4301 X St, Rm 2310
Sacramento CA 95817
Length: 5 Years; Total Positions: 50 (GY1: 19)
ADC: 59; AA 2,715; OPV 8,250

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
William R Rowley, MD
Naval Hospital
Dept of Surgery
San Diego CA 92134
Length: 5 Years; Total Positions: 35 (GY1: 19)
ADC: 84; AA 4,323; OPV 32,585

University of California (San Diego) Program
UCSD Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
A P Morkunas, MD
UCSD Medical Center
225 Dickinson St
San Diego CA 92103
Length: 6 Years; Total Positions: 47 (GY1: 22)
ADC: 52; AA 2,110; OPV 9,247

SAN FRANCISCO
Kaiser Foundation Hospital (San Francisco) Program
Kaiser Permanente Medical Center (San Francisco)
Program Director:
Craig A Lubbock, MD
Kaiser Foundation Hospital
2200 O’Farrell St
San Francisco CA 94115
Length: 5 Years; Total Positions: 16 (GY1: 8)
ADC: 62; AA 3,452; OPV 64,440

Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Joseph F Horan, MD
Letterman Army Medical Center
Surgery Program
San Francisco CA 94129
Length: 5 Years; Total Positions: 19 (GY1: 6)
ADC: 68; AA 3,958; OPV 102,679

Mount Zion Hospital and Medical Center Program
Mount Zion Hospital and Medical Center
Program Director:
Jacob Abouw, MD
Mount Zion Hospital and Medical Center
P O Box 7921
San Francisco CA 94123
Length: 5 Years; Total Positions: 13 (GY1: 5)
ADC: 72; AA 4,627; OPV 1,833

University of California (San Francisco) Program
Medical Center at the Univ of California San Francisco
Children’s Hospital of San Francisco
San Francisco General Hospital Medical Center
Veterans Administration Medical Center (San Francisco)
Program Director:
Hally T Debas, MD
Univ of California (San Francisco)
Dept of Surgery
San Francisco CA 94143
Length: 5 Years; Total Positions: 78 (GY1: 30)
ADC: 237; AA 10,191; OPV 36,147
SUBSPECIALTY: VS

SANTA BARBARA
Santa Barbara Cottage Hospital Program
Santa Barbara Cottage Hospital
Program Director:
George A Higgins, MD
Santa Barbara Cottage Hospital
P O Box 869
Santa Barbara CA 93102
Length: 5 Years; Total Positions: 12 (GY1: 5)
ADC: 192; AA 14,826; OPV 7,844

STANFORD
Stanford University Program
Stanford University Hospital
Kaiser Permanente Medical Center (Santa Clara)
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)
Program Director:
Harry A Osherhman, Jr, MD
Stanford University Medical Center
300 Pasteur Dr
Stanford CA 94305
Length: 5 Years; Total Positions: 50 (GY1: 5)
ADC: 185; AA 5,516; OPV 12,000

STOCKTON
San Joaquin General Hospital Program
San Joaquin General Hospital
Scenic General Hospital
Program Director:
Natalia M Marcielo, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201
Length: 5 Years; Total Positions: 11 (GY1: 2)
ADC: 59; AA 2,749; OPV 26,395

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
St Mary Medical Center
Program Director:
Russell Williams, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509
Length: 5 Years; Total Positions: 37 (GY1: 10)
ADC: 150; AA 10,006; OPV 25,000

COLORADO
AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Jeffrey R Clark, MD
Fitzsimons Army Medical Center
Dept of Surgery
Aurora CO 80045
Length: 5 Years; Total Positions: 18 (GY1: 9)
ADC: 38; AA 1,202; OPV 9,488

DENVER
St Joseph Hospital Program
St Joseph Hospital
A M I Prebysbyterian Denver Hospital Program
Program Director:
Leroy H Stahlgren, MD
St Joseph Hospital
1835 Franklin St
Denver CO 80218
Length: 5 Years; Total Positions: 28 (GY1: 11)
ADC: 418; AA 26,791; OPV 23,911

University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Rose Medical Center
Veterans Administration Medical Center (Denver)
Program Director:
Edward J Bartle, MD
Univ of Colorado School of Medicine
4200 E 9th Ave, Campus Box C-302
Denver CO 80262
Length: 5 Years; Total Positions: 55 (GY1: 20)
ADC: 0; AA 6; OPV 0
CONNECTICUT

BRIDGEPORT

Bridgeport Hospital Program ★
Bridgeport Hospital
Program Director: John D MacArthur, MD
Bridgeport Hospital
267 Grant St, P O Box 5000
Bridgeport CT 06601
Length: 5 Year(s); Total Positions: 16 (GY1: 6)
ADC 404; AA 22,889; OPV 30,808
St Vincent's Medical Center Program
St Vincent's Medical Center
Program Director: Dennis L. Bordan, MD
St Vincent's Medical Center
2800 Main St
Bridgeport CT 06606
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 355; AA 15,365; OPV 13,894

HARTFORD

Hartford Hospital/University of Connecticut Program
Hartford Hospital
John Dempsey Hospital Univ of Connecticut Health Center
Veterans Administration Medical Center (Newington)
Program Director: Peter J. Deckers, MD
Hartford Hospital
Dept of Surgery
Hartford CT 06115
Length: 5 Year(s); Total Positions: 34 (GY1: 12)
ADC 295; AA 12,560; OPV 8,323
University of Connecticut/St Francis Hospital And Medical Center Program
St Francis Hospital and Medical Center
John Dempsey Hospital Univ of Connecticut Health Center
Program Director: Donald R. Becker, MD
St Francis Hospital and Medical Center
114 Woodland St
Hartford CT 06105
Length: 5 Year(s); Total Positions: 23 (GY1: 10)
ADC 354; AA 64,341; OPV 35,568

NEW BRITAIN

New Britain General Hospital/University Of Connecticut Program
New Britain General Hospital
Veterans Administration Medical Center (Newington)
Program Director: James L. Masel, MD
New Britain General Hospital, Dept of Surgery
100 Grand Street
New Britain CT 06050
Length: 5 Year(s); Total Positions: 20 (GY1: 7)
ADC 261; AA 10,132; OPV 22,217

NEW HAVEN

Hospital of St Raphael Program
Hospital of St Raphael
Griffith Hospital
Program Director: Gerald W Peskin, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511
Length: 5 Year(s); Total Positions: 25 (GY1: 8)
ADC 262; AA 15,415; OPV 9,458
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Administration Medical Center (West Haven)
Program Director: Richard J. Gubser, MD
Yale-New Haven Medical Center
333 Cedar Street
New Haven CT 06510
Length: 5 Year(s); Total Positions: 41 (GY1: 17)
ADC 175; AA 10,131; OPV 15,886

STAMFORD

Stamford Hospital Program
Stamford Hospital
Program Director: Kirk Kazarian, MD
Stamford Hospital
Sheffield Rd, P O Box 9317
Stamford CT 06904
Length: 5 Year(s); Total Positions: 12 (GY1: 3)
ADC 250; AA 11,800; OPV 27,500

WATERBURY

St Mary's Hospital Program
St Mary's Hospital
Program Director: L Peter Fielding, MD
St Mary's Hospital
56 Franklin St
Waterbury CT 06702
Length: 5 Year(s); Total Positions: 11 (GY1: 3)
ADC 120; AA 4,900; OPV 1,697
Waterbury Hospital Health Center Program
Waterbury Hospital Health Center
Program Director: Edward Dunn, MD
Waterbury Hospital Health Center
64 Round St
Waterbury CT 06720
Length: 5 Year(s); Total Positions: 12 (GY1: 2)
ADC 84; AA 3,985; OPV 1,358

DELAWARE

NEWARK

the Medical Center of Delaware Program
The Medical Center of Delaware
Program Director: Robert J Baker, MD
The Medical Center of Delaware
Dept of Surgery
Wilmington DE 19899
Length: 5 Year(s); Total Positions: 23 (GY1: 7)
ADC 250; AA 13,313; OPV 90,167

WASHINGTON

George Washington University Hospital
Children's Hospital of National Medical Center
Holy Cross Hospital of Silver Spring
Veterans Administration Medical Center (Washington, DC)
Program Director: Ralph G De Palma, MD
Dept of Surgery
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 6 Year(s); Total Positions: 39 (GY1: 12)
ADC 184; AA 9,274; OPV 21,833

FLORIDA

GAINESVILLE

University of Florida Program
Shands Hospital At The University of Florida
Veterans Administration Medical Center (Lake City)
Veterans Administration Medical Center (Gainesville)
Program Director: K I Bland, MD
Univ of Florida College of Medicine, Dept of Surgery
Box J-286
Gainesville FL 32610
Length: 5 Year(s); Total Positions: 41 (GY1: 18)
ADC 155; AA 4,825; OPV 13,221
SUBSPECIALTY: VS

JACKSONVILLE

Jacksonville Health Education Program
University Hospital (Jacksonville Health Educ Program)
Program Director: Joseph J Tepas, MD
Jacksonville Health Education Program, Dept of Surgery
555 W 8th St
Jacksonville FL 32209
Length: 5 Year(s); Total Positions: 22 (GY1: 6)
ADC 144; AA 5,844; OPV 25,573

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★ = Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN SURGERY-GENERAL

FLORIDA — cont’d

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center Veterans Administration Medical Center (Miami)
Program Director:
Duane G. Hudson, MD
Univ of Miami School of Medicine
P O Box 16310
Miami FL 33101
Length: 5 Year(s); Total Positions: 57  (GY1: 15)
ADC 181; AA 5,003; OPV 71,093

MIAMI BEACH
Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami Memorial Hospital
Miami Children’s Hospital
Program Director:
Marc Wallick, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140
Length: 5 Year(s); Total Positions: 23  (GY1: 9)
ADC 276; AA 15,470; OPV 2,703

ORLANDO
Orlando Regional Medical Center Program
Orlando Regional Medical Center
Program Director:
Charles Buerk, MD
Orlando Regional Medical Center
1414 South Katni Avenue
Orlando FL 32806
Length: 5 Year(s); Total Positions: 15  (GY1: 5)
ADC 86; AA 4,540; OPV 2,961

TAMPA
University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital
Program Director:
Richard G Connar, MD
Univ of South Florida, Box 19 12901 N 30th St
Tampa FL 33612
Length: 5 Year(s); Total Positions: 33  (GY1: 10)
ADC 173; AA 5,262; OPV 11,185
SUBSPECIALTY: V5

ATLANTA
Emory University Program
Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital
Henrietta Egleston Hospital for Children
Piedmont Hospital
Veterans Administration Medical Center (Atlanta)
Program Director:
W Dean Warren, MD
Emory University, Glenn Bldg 69 61 Forsyth St
Atlanta GA 30303
Length: 5 Year(s); Total Positions: 71  (GY1: 26)
ADC 525; AA 20,060; OPV 110,888
SUBSPECIALTY: V5

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Program Director:
George W Lucas, MD
Georgia Baptist Medical Center, Dept of Med Ed, 3 West
300 Boulevard, N E
Atlanta GA 30312
Length: 5 Year(s); Total Positions: 17  (GY1: 6)
ADC 180; AA 5,841; OPV 5,381

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)
Program Director:
Arie R Mensinger, Jr, MD
Medical College of Georgia
Dept of Surgery
Augusta GA 30912
Length: 5 Year(s); Total Positions: 26  (GY1: 5)
ADC 146; AA 10,228; OPV 63,293

FORT GORDON
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
University Hospital (Jacksonville Health Educ Program)
Program Director:
Col Ross S Davies, MD
LtRt Robert A Brigham, MD
Dwight David Eisenhower Army Medical Center
Department of Surgery
Fort Gordon GA 30905
Length: 5 Year(s); Total Positions: 16  (GY1: 4)
ADC 117; AA 5,883; OPV 145,576

NACON
Mercer University School of Medicine Program
Medical Center of Central Georgia
Program Director:
Will C Sewly, MD
Medical Center of Central Georgia
777 Hemlock St, P O Box 6000
Macon GA 31208
Length: 5 Year(s); Total Positions: 12  (GY1: 4)
ADC 407; AA 16,188; OPV 92,296

SAVANNAH
Memorial Medical Center Program
Memorial Medical Center
Program Director:
Robert D Gongaware, MD
Memorial Medical Center
P O Box 23089
Savannah GA 31403
Length: 5 Year(s); Total Positions: 14  (GY1: 4)
ADC 115; AA 3,500; OPV 3,353

HAWAII
Honolulu UH Medical Center Program
Tripler Army Medical Center
Program Director:
Col Peter J Barola, MD
Tripler Army Medical Center
Dept of Surgery
Honolulu HI 96859
Length: 5 Year(s); Total Positions: 27  (GY1: 8)
ADC 55; AA 2,254; OPV 12,421
University of Hawaii Program
Queen’s Medical Center
Kaiser Foundation Hospital (Maunalani)
Kapiolani Medical Center for Women and Children
Kulilin Medical Center
St Francis Medical Center
Straub Clinic and Hospital
Program Director:
Thomas J Whiteside, Jr, MD
University Tower
1555 Kapiolani Blvd, 8th Floor
Honolulu HI 96813
Length: 5 Year(s); Total Positions: 29  (GY1: 11)
ADC 663; AA 21,930; OPV 175,436

CHICAGO
Columbus-Cuneo-Cabrini Medical Center Program
Columbus Hospital
Frank Cuneo Memorial Hospital
Program Director:
Paul F Nola, MD
Columbus Hospital
2520 N Lakeview Ave
Chicago IL 60614
Length: 5 Year(s); Total Positions: 8  (GY1: 4)
ADC 211; AA 0; OPV 1,319

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
Program Director:
David Stern, MD
Michael Reese Hospital and Medical Center
Lake Shore Dr At 31st St
Chicago IL 60616
Length: 5 Year(s); Total Positions: 26  (GY1: 8)
ADC 165; AA 4,868; OPV 5,892

Mount Sinai Hospital Medical Center of Chicago Program
Mount Sinai Hospital Medcial Center of Chicago
Program Director:
Moham C Aran, MD
Mount Sinai Hospital Medical Center of Chicago
1501 S 3rd California Ave
Chicago IL 60607
Length: 5 Year(s); Total Positions: 28  (GY1: 6)
ADC 405; AA 18,250; OPV 1,670

Northwestern University Medical School Program
Northwestern Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center
Program Director:
David L Nahrwod, MD
Northwestern University Medical School
250 E Superior St, Suite 201
Chicago IL 60611
Length: 5 Year(s); Total Positions: 55  (GY1: 25)
ADC 129; AA 9,641; OPV 16,686
SUBSPECIALTY: V5

Rush Medical College Program
Rush-Presbyterian-St Luke’s Medical Center
Christ Hospital and Medical Center
Program Director:
Steven G Economou, MD
Rush-Presbyterian-St Luke’s Medical Center
16531 W Congress Pkwy
Chicago IL 60612
Length: 5 Year(s); Total Positions: 41  (GY1: 13)
ADC 101; AA 3,005; OPV 2,628

University of Chicago Program
University of Chicago Hospitals
Hyde Park Community Hospital
Little Company of Mary Hospital
Program Director:
Thomas J Krizek, MD
University of Chicago Medical Center
5847 S Maryland Ave
Chicago IL 60637
Length: 5 Year(s); Total Positions: 43  (GY1: 16)
ADC 260; AA 8,200; OPV 46,000
SUBSPECIALTY: V5

Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available
ADC = Average Owy Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
## Accredited Programs in Surgery-General

### Illinois — cont’d

**Chicago — cont’d**
- University of Illinois Program
- University of Illinois Hospital
- Cook County Hospital
- Veterans Administration Westside Medical Center
  - Program Director: Lloyd M Nyhus, MD
  - University of Illinois Hospital
  - 840 S Wood St
  - Chicago IL 60612
  - Length: 5 Year(s); Total Positions: 65 (GY1: 12)
  - ACG 600; AA 20,214; OPV 176,168
  - SUBSPECIALTY: VS

**University of Illinois Metropolitan Hospital Group**
- Program: Illinois Masonic Medical Center
- Louis A Weiss Memorial Hospital
- Lutheran General Hospital
- MacNeal Memorial Hospital
- Mercy Hospital and Medical Center
  - Program Director: Yoshifumi Tsuchihashi, MD
  - Illinois Masonic Medical Center, Dept of Surgery
  - 835 West Wellington Avenue
  - Chicago IL 60611
  - Length: 3 Year(s); Total Positions: 32 (GY1: 12)
  - ACG 458; AA 21,105; OPV 13,998

**Maywood**
- Loyola University Program
  - Foster C McGaw Hospital-Loyola Univ of Chicago
  - Edward Hines Jr Veterans Administration Hospital
  - St Francis Hospital of Evanston
  - Program Director: Robert J Freeark, MD
  - Loyola University Medical Center
  - 2160 S First Ave
  - Maywood IL 60153
  - Length: 5 Year(s); Total Positions: 55 (GY1: 22)
  - ACG 1,228; AA 19,325; OPV 8,814
  - SUBSPECIALTY: VS

**North Chicago**
- Chicago Medical School Program ★
  - Veterans Administration Medical Center (North Chicago)
  - Cook County Hospital
  - Navel Hospital (Great Lakes)
  - Program Director: William Schermer, MD
  - University of Health Sciences/Chicago Medical School
  - 3333 Green Bay Rd
  - North Chicago IL 60064
  - Length: 5 Year(s); Total Positions: 28 (GY1: 6)
  - ACG 851; AA 25,186; OPV 88,139

**Peoria**
- University of Illinois College of Medicine at Peoria
  - Program: Saint Francis Medical Center
  - Program Director: Alvin L Wayne, MD
  - Saint Francis Medical Center
  - 515 S Glen Oak Ave
  - Peoria IL 61603
  - Length: 5 Year(s); Total Positions: 11 (GY1: 3)
  - ACG 118; AA 4,904; OPV 4,490

### Indiana

**Indiana University Medical Center Program**
- Indiana University Hospitals
  - Richard L. Roudebush Veterans Administration Medical Center
  - William N Wishard Memorial Hospital
  - Program Director: Jay G. Grossfeld, MD
  - 244 Emerson Hall
  - 545 Barnhill Dr
  - Indianapolis IN 46223
  - Length: 5 Year(s); Total Positions: 45 (GY1: 18)
  - ACG 243; AA 5,815; OPV 8,836

**Methodist Hospital of Indiana Program**
- Methodist Hospital of Indiana
  - Program Director: William S Sobat, MD
  - Methodist Hospital of Indiana
  - 1525 N Capitol Ave, Suite #50
  - Indianapolis IN 46202
  - Length: 5 Year(s); Total Positions: 18 (GY1: 6)
  - ACG 167; AA 5,300; OPV 1,775

### Iowa

**Des Moines**
- Iowa Methodist Medical Center Program
  - Iowa Methodist Medical Center
  - Broadlawns Medical Center
  - Program Director: James A Coll, MD
  - Iowa Methodist Medical Center
  - 1200 Pleasant
  - Des Moines IA 50309
  - Length: 5 Year(s); Total Positions: 11 (GY1: 3)
  - ACG 475; AA 21,107; OPV 165,723

**Veterans Administration Medical Center Program**
- Veterans Administration Medical Center (Des Moines)
  - Mercy Hospital Medical Center
  - Program Director: Laster R Drapetz, 2nd, MD
  - Veterans Administration Medical Center, Surgical Service
  - 30th and Euclid
  - Des Moines IA 50310
  - Length: 5 Year(s); Total Positions: 14 (GY1: 4)
  - ACG 80; AA 2,574; OPV 21,251

### Iowa City

**University of Iowa Hospitals and Clinics Program**
- University of Iowa Hospitals and Clinics
  - Veterans Administration Medical Center (Iowa City)
  - Program Director: Nelson J Gurti, MD
  - University of Iowa Hospitals and Clinics
  - Dept of Surgery
  - Iowa City IA 52242
  - Length: 5 Year(s); Total Positions: 36 (GY1: 12)
  - ACG 143; AA 4,641; OPV 41,315
  - SUBSPECIALTY: VS

### Kentucky

**Lexington**
- University of Kentucky Medical Center Program
  - University Hospital-Albert B Chandler Medical Center
  - Veterans Administration Medical Center (Lexington)
  - Program Director: William E Strobel, MD
  - University of Kentucky, Dept of General Surgery
  - 800 Rose Street
  - Lexington KY 40536
  - Length: 5 Year(s); Total Positions: 45 (GY1: 20)
  - ACG 110; AA 4,785; OPV 30,578

### Louisiana

**New Orleans**
- Alton Ochsner Medical Foundation Program
  - Alton Ochsner Medical Foundation
  - South Louisiana Medical Center
  - Program Director: Larry H Holler, MD
  - Alton Ochsner Medical Foundation
  - 1516 Jefferson Highway
  - New Orleans LA 70121
  - Length: 5 Year(s); Total Positions: 35 (GY1: 10)
  - ACG 101; AA 5,018; OPV 38,577
  - SUBSPECIALTY: VS
NEW ORLEANS — cont'd
Louisiana State University Program
Charity Hospital of Louisiana-L S U Division
Dr Walter Olin Moss Regional Hospital
Earl K. Long Memorial Hospital
Medical University of Louisiana
Veterans Admin Med Center-L S U Service (New Orleans)
Program Director:
Isadora Cohn, Jr, MD
Louisiana State University, Dept of Surgery
1542 Tulane Ave
New Orleans LA 70112
Length: 5 Years; Total Positions: 54 (GY1: 17)
ADC 227; AA 10,335; OPV 40,066

Tulane University Program
Charity Hospital of Louisiana-Tulane Division
Huie P Long Memorial Hospital
Touro Infirmary
Tulane University Hospital
Veterans Administration Medical Center (Alexandria)
Veterans Administration Medical Center (Biloxi)
Program Director:
Watts R Webb, MD
Tulane University School of Medicine, Dept of Surgery
1430 Tulane Ave
New Orleans LA 70112
Length: 5 Years; Total Positions: 65 (GY1: 22)
ADC 510; AA 33,587; OPV 54,628
SUBSPECIALTY: VS

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
E A Conway Memorial Hospital
Veterans Administration Medical Center (Shreveport)
Program Director:
John C Moed, MD
Louisiana State University Hospital, Dept of Surgery
1501 Kings Hwy, P O Box 33932
Shreveport LA 71130
Length: 5 Years; Total Positions: 33 (GY1: 7)
ADC 148; AA 5,155; OPV 24,836

MAINE
Portland
Maine Medical Center Program
Maine Medical Center
Program Director:
Clement A Hieber, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102
Length: 5 Years; Total Positions: 21 (GY1: 4)
ADC 282; AA 8,256; OPV 4,138

MARYLAND
Johns Hopkins University Program
Johns Hopkins Hospital
Falkenhain Scott Key Medical Center
Veterans Administration Medical Center (Baltimore)
Program Director:
John L Cameron, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205
Length: 5 Years; Total Positions: 52 (GY1: 19)
ADC 348; AA 11,070; OPV 83,775

Baltimore Program
Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore
Program Director:
Garson E Efron, MD
Sinai Hospital of Baltimore
Dep of Surgery
Baltimore MD 21215
Length: 5 Years; Total Positions: 18 (GY1: 5)
ADC 69; AA 3,491; OPV 3,346

St Agnes Hospital of the City of Baltimore Program
St Agnes Hospital of the City of Baltimore
Program Director:
John A Singer, MD
St Agnes Hospital of the City of Baltimore
900 E Caton Ave
Baltimore MD 21229
Length: 5 Years; Total Positions: 21 (GY1: 7)
ADC 120; AA 6,600; OPV 4,650

Union Memorial Hospital Program
Union Memorial Hospital
Greater Baltimore Medical Center
Wyman Park Medical Center
Program Director:
James C Aychus, MD
Union Memorial Hospital
201 E University Parkway
Baltimore MD 21218
Length: 5 Years; Total Positions: 20 (GY1: 9)
ADC 105; AA 5,529; OPV 13,065

University of Maryland Program
University of Maryland Medical System
Maryland General Hospital
Mercy Hospital
Program Director:
William A Scovitt, MD
University of Maryland Medical System
22 South Greene Street
Baltimore MD 21201
Length: 5 Years; Total Positions: 40 (GY1: 19)
ADC 205; AA 8,379; OPV 67,454

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
H Biri Ettene, MD
Naval Hospital
Surgery Service
Bethesda MD 20814
Length: 5 Years; Total Positions: 25 (GY1: 13)
ADC 43; AA 1,850; OPV 18,000

CHEVERLY
Prince George's Hospital Center Program
Prince George's Hospital Center
Program Director:
Brajendra N Mitra, MD
Prince George's Hospital Center
Hospital Dr
Cheverly MD 20785
Length: 5 Years; Total Positions: 14 (GY1: 4)
ADC 137; AA 19,000; OPV 55,000

BOSTON
Barnes Hospital Program
Barnes Hospital
Program Director:
William Siler, MD
Barnes Hospital
330 Brookline Ave
Boston MA 02215
Length: 5 Years; Total Positions: 27 (GY1: 10)
ADC 109; AA 5,367; OPV 12,258

Massachusetts
Boston University Program
University Hospital
Boston City Hospital
Brookline Hospital
Cape Cod Hospital
Carnes Hospital
Veterans Administration Medical Center (Boston)
Program Director:
Robert Hobson, 2nd, MD
University Hospital
75 E Newton St
Boston MA 02118
Length: 5 Years; Total Positions: 57 (GY1: 18)
ADC 2,735; AA 100,000; OPV 500,000
SUBSPECIALTY: VS

 Brigham and Women's Hospital Program
Brigham and Women's Hospital
Brookline-West Roxbury VA Med Ctr-West Roxbury
Burbank Hospital
Program Director:
John A Nannick, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115
Length: 5 Years; Total Positions: 35 (GY1: 10)
ADC 148; AA 6,644; OPV 8,292
SUBSPECIALTY: VS

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Leslie W Ominger, MD
Massachusetts General Hospital
44 Fruit St
Boston MA 02114
Length: 5 Years; Total Positions: 50 (GY1: 14)
ADC 391; AA 7,625; OPV 13,437
SUBSPECIALTY: VS

New England Deaconess Hospital/Harvard Surgical Services Program
New England Deaconess Hospital
Cambridge Hospital
Children's Hospital
Paukenk Hospital
Lafaye Clinic Foundation
Mount Auburn Hospital
Veterans Administration Medical Center (Manchester)
Program Director:
Albert Botte, Jr, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215
Length: 5 Years; Total Positions: 45 (GY1: 15)
ADC 650; AA 71,000; OPV 276,000
SUBSPECIALTY: VS

New England Medical Center Program
New England Medical Center
Newton-Wellesley Hospital
Veterans Administration Medical Center (Boston)
Program Director:
Richard J Cleveland, MD
New England Medical Center
750 Washington St
Boston MA 02111
Length: 5 Years; Total Positions: 29 (GY1: 10)
ADC 190; AA 9,000; OPV 58,880
SUBSPECIALTY: VS

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Cardinal Cushing General Hospital
Program Director:
John Q Sullivan, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Brighton MA 02135
Length: 5 Years; Total Positions: 18 (GY1: 7)
ADC 148; AA 5,758; OPV 81,001

Information Not Provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★ Shared-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
<table>
<thead>
<tr>
<th>Location</th>
<th>Program Name</th>
<th>Program Director</th>
<th>Program Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>PITTSFIELD</td>
<td>Berkshire Medical Center Program</td>
<td>Parva Sadigh, MD, Dept of Surgery, Berkshire Medical Center</td>
<td>Pittsfield MA 01201; Length: 5 Years; Total Positions: 13 (QYI: 5) ADC 214; AA 11,057; OPV 53,565</td>
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<tr>
<td>SPRINGFIELD</td>
<td>Baystate Medical Center Program</td>
<td>Paul Friedmann, MD, Baystate Medical Center</td>
<td>Springfield MA 01199; Length: 5 Years; Total Positions: 23 (QYI: 7) ADC 152; AA 9,670; OPV 3,155</td>
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<tr>
<td>WORCESTER</td>
<td>University of Massachusetts Coordinated Program</td>
<td>John B Herrmann, MD, Univ of Massachusetts Medical Center</td>
<td>Worcester, MA 01605; Length: 5 Years; Total Positions: 45 (QYI: 16) ADC 162; AA 17,559; OPV 8,977</td>
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<tr>
<td>ANN ARBOR</td>
<td>St Joseph Mercy Hospital Program</td>
<td>William Olsen, MD, St Joseph Mercy Hospital</td>
<td>Ann Arbor MI 48109; Length: 5 Years; Total Positions: 42 (QYI: 10) ADC 120; AA 3,938; OPV 18,581</td>
</tr>
<tr>
<td>MICHIGAN</td>
<td>St Joseph Mercy Hospital Program (Div of C Mac Auley Health Center)</td>
<td>Larry J Greenfield, MD, University of Michigan Hospitals Veterans Administration Medical Center (Ann Arbor)</td>
<td>Ann Arbor MI 48109; Length: 5 Years; Total Positions: 35 (QYI: 6) ADC 115; AA 5,245; OPV 52,501</td>
</tr>
<tr>
<td>DETROIT</td>
<td>Henry Ford Hospital Program</td>
<td>Harold A. Kambouris, MD, Henry Ford Hospital</td>
<td>Detroit MI 48202; Length: 5 Years; Total Positions: 30 (QYI: 5) ADC 115; AA 5,245; OPV 52,501</td>
</tr>
<tr>
<td>FLINT</td>
<td>Mc Laren General Hospital Program</td>
<td>Virgil Bonet, MD, Mc Laren General Hospital</td>
<td>Flint MI 48502; Length: 5 Years; Total Positions: 14 (QYI: 5) ADC 92; AA 4,625; OPV 32,133</td>
</tr>
<tr>
<td>GRAND RAPIDS</td>
<td>Biddgett Memorial Medical Center Program</td>
<td>William J Passnaught, MD, Medical Education Office</td>
<td>Grand Rapids MI 49050; Length: 5 Years; Total Positions: 21 (QYI: 5) ADC 136; AA 7,438; OPV 4,162</td>
</tr>
<tr>
<td>SOUTHEAST</td>
<td>PONTIAC</td>
<td>Sheldon Schwartz, MD, Pontiac General Hospital</td>
<td>Pontiac MI 48063; Length: 5 Years; Total Positions: 12 (QYI: 4) ADC 67; AA 2,252; OPV 1,986</td>
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<tr>
<td>ROYAL OAK</td>
<td>William Beaumont Hospital Program</td>
<td>John L Glover, MD, William Beaumont Hospital</td>
<td>Royal Oak MI 48072; Length: 5 Years; Total Positions: 30 (QYI: 10) ADC 206; AA 12,381; OPV 7,638</td>
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<tr>
<td>SAGINAW</td>
<td>Saginaw General Hospital Program</td>
<td>James C Gruenberg, MD, Saginaw Cooperative Hospitals</td>
<td>Saginaw MI 48632; Length: 5 Years; Total Positions: 12 (QYI: 2) ADC 142; AA 10,476; OPV 12,785</td>
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<tr>
<td>SOUTHFIELD</td>
<td>Providence Hospital Program</td>
<td>S C Young, MD, Providence Hospital</td>
<td>Southfield MI 48037; Length: 5 Years; Total Positions: 21 (QYI: 5) ADC 151; AA 7,849; OPV 3,313</td>
</tr>
<tr>
<td>MINNESOTA</td>
<td>Hennepin County Medical Center Program</td>
<td>Claude R Hitchcock, MD, Hennepin County Medical Center</td>
<td>Minneapolis MN 55454; Length: 5 Years; Total Positions: 25 (QYI: 9) ADC 99; AA 4,871; OPV 21,448</td>
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<tr>
<td>UNIVERSITY</td>
<td>University of Minnesota Program</td>
<td>John S Najar, MD, University of Minnesota Hospital Clinic</td>
<td>St Paul-Ramsey Medical Center; Veterans Administration Medical Center (Minneapolis)</td>
</tr>
</tbody>
</table>

☆Shaded Schedule Positions Available

AGC = Average Daily Census   AA = Annual Admissions   OPV = Annual Outpatient Visits
<table>
<thead>
<tr>
<th>Accredited Programs in Surgery-General</th>
<th>451</th>
</tr>
</thead>
</table>

**MINNESOTA — cont’d**

**ROCHESTER**

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Department of Surgery
Program Director:
Rebecca M. Hume, MD
Mayo Graduate School of Medicine
200 First St, S.W.
Rochester, Minnesota 55905
Length: 5 Year(s); Total Positions: 82 (GYI: 15)
ADC: 301; AA: 10,905; OPV: 64,875
SUBSPECIALTY: VS

**MISSISSIPPI**

**BILOXI**

University of Southern Mississippi Medical Center Program
University of Southern Mississippi Medical Center
Program Director:
Timothy D. Madsen, M.D.
University of Southern Mississippi Medical Center
Program Director:
Mark J. W. Carson, M.D.
University of Southern Mississippi Medical Center
Length: 5 Year(s); Total Positions: 20 (GYI: 8)
ADC: 220; AA: 3,982; OPV: 28,715
SUBSPECIALTY: VS

**JACKSON**

University of Mississippi Medical Center Program
University of Mississippi Medical Center
Program Director:
Richard A. Miller, M.D.
University of Mississippi Medical Center
Program Director:
W. Dale Maxwell, M.D.
University of Mississippi Medical Center
Length: 5 Year(s); Total Positions: 14 (GYI: 8)
ADC: 170; AA: 1,575; OPV: 7,817
SUBSPECIALTY: VS

**MISSOURI**

**COLUMBIA**

University of Missouri Medical School Program
University of Missouri-Columbia Hospital and Clinics
Program Director:
Donald Silver, M.D.
Univ of Missouri Medical Center, Dept of Surgery
Columbia, Missouri 65212
Length: 5 Year(s); Total Positions: 25 (GYI: 29)
ADC: 110; AA: 8,519; OPV: 63,455
SUBSPECIALTY: VS

**KANSAS CITY**

University of Missouri at Kansas City Program
University of Missouri at Kansas City Medical Center
Program Director:
L. Beatty Toole, M.D.
Truman Medical Center
2301 Holmes St
Kansas City, Missouri 64108
Length: 5 Year(s); Total Positions: 16 (GYI: 4)
ADC: 70; AA: 15,770; OPV: 21,300
University of Missouri at Kansas City Program B
St Luke’s Hospital
Program Director:
Larry V. Healy, M.D.
St Luke’s Hospital
44th and Wornall Rd
Kansas City, Missouri 64111
Length: 5 Year(s); Total Positions: 13 (GYI: 4)
ADC: 175; AA: 4,450; OPV: 27,893

**ST LOUIS**

St Louis University Program
University of Missouri-St Louis Program
Cardinal Glennon Children's Hospital
Program Director:
John A. Cotter, M.D.
St Louis University School of Medicine
1235 S Grand Blvd. F D H-u 1st Fl
St Louis MO 63104
Length: 5 Year(s); Total Positions: 20 (GYI: 4)
ADC: 248; AA: 14,673; OPV: 94,560
SUBSPECIALTY: VS

Washington University Program
Barnes Hospital
Program Director:
Samuel A. Watts, M.D.
Washington University School of Medicine, Dept of Surgery
4800 Audubon Ave
St Louis MO 63110
Length: 5 Year(s); Total Positions: 20 (GYI: 23)
ADC: 120; AA: 9,075; OPV: 69,851
SUBSPECIALTY: VS

Washington University Program
Barnes Hospital
Program Director:
Gordon W. Philpot, M.D.
Barnes Hospital at Washington University
216 S Kingshighway Blvd, P O Box 14109
St Louis MO 63110
Length: 5 Year(s); Total Positions: 17 (GYI: 17)
ADC: 104; AA: 7,613; OPV: 37,432
SUBSPECIALTY: VS

**NEBRASKA**

OMAHA
Creighton University Program
St Joseph Hospital
Veterans Administration Medical Center (Lincoln)
Veterans Administration Medical Center (Omaha)
Program Director:
Robert J. Fitzgibbons, Jr, M.D.
Creighton University, Dept of Surgery
601 N 30th St
Omaha NE 68031
Length: 5 Year(s); Total Positions: 25 (GYI: 6)
ADC: 166; AA: 9,866; OPV: 65,401
University of Nebraska Program
University of Nebraska Medical Center
Veterans Administration Medical Center (Omaha)
Program Director:
Dale L. Richardson, M.D.
University of Nebraska Medical Center
14th and Medical Ave
Omaha NE 68107
Length: 5 Year(s); Total Positions: 20 (GYI: 10)
ADC: 130; AA: 10,574; OPV: 55,301
SUBSPECIALTY: VS

**NEVADA**

LAS VEGAS
University of Nevada Program
University Medical Center of Southern Nevada
Veterans Administration Medical Center (Reno)
Program Director:
Howard V. Yan, M.D.
University of Nevada School of Medicine, Dept of Surgery
2040 W Charleston Blvd, Suite 501
Las Vegas, Nevada 89102
Length: 5 Year(s); Total Positions: 10 (GYI: 2)
ADC: 119; AA: 4,485; OPV: 30,015

**NEW HAMPSHIRE**

HANOVER
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director:
Robert W. Crightlow, M.D.
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756
Length: 5 Year(s); Total Positions: 33 (GYI: 12)
ADC: 265; AA: 10,817; OPV: 68,882

**NEW JERSEY**

CAMDEN
UMDNJ—Robert Wood Johnson Medical School Program
Camden Hospital-University Medical Center
Program Director:
Rudolph C. Camisch, M.D.
UMDNJ—Robert Wood Johnson Medical School
3 Cooper Plaza, Suite 411
Camden NJ 08103
Length: 5 Year(s); Total Positions: 14 (GYI: 5)
ADC: 828; AA: 19,244; OPV: 270,245

LIVINGSTON
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Francis C. Tanaka, M.D.
St Barnabas Medical Center
Old Short Hills Rd
Livingston, NJ 07039
Length: 5 Year(s); Total Positions: 21 (GYI: 7)
ADC: 260; AA: 9,490; OPV: 10,000

LONG BRANCH
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
C. V. Aruns, M.D.
Monmouth Medical Center
2nd Ave
Long Branch NJ 07740
Length: 5 Year(s); Total Positions: 22 (GYI: 9)
ADC: 198; AA: 14,762; OPV: 5,312

MORRISTOWN
Morbis Hospital
Morbis Hospital Program
Program Director:
Ames L. Atkinson, M.D.
Morbis Hospital
100 Madison Ave
Morbis, NJ 07854
Length: 5 Year(s); Total Positions: 20 (GYI: 8)
ADC: 195; AA: 14,582; OPV: 48,511

NEW BRUNSWICK
UMDNJ—Robert Wood Johnson Medical School Program
Robert Wood Johnson University Hospital Medical Center, At Princeton
Muhlenberg Regional Medical Center
Program Director:
Ralph J. Greco, M.D.
UMDNJ—Robert Wood Johnson Medical School
One Robert Wood Johnson Pl, C N-19
New Brunswick, NJ 08903
Length: 5 Year(s); Total Positions: 33 (GYI: 12)
ADC: 140; AA: 19,100; OPV: 5,600
SUBSPECIALTY: VS
NEW JERSEY — cont'd

NEWARK
UM D N J-New Jersey Medical School Program
L M D N J-University Hospital
Children's Hospital of New Jersey (United Hospitals Med Ctr)
Hackensack Medical Center
Newark Beth Israel Medical Center
St Michael's Medical Center
Veterans Administration Medical Center (East Orange)
Program Director:
Benjamin F Rush, Jr, MD
U M D N J-New Jersey Medical School, Med-Science Bldg
100 Bergen St, Rm G-506
Newark NJ 07103
Length: 5 Year(s); Total Positions: 80 (GY1: 27)
ADC 775; AA 20,304; OPV 21,367
SUB SPECIALTY: V6

TRENTON
St Francis Medical Center Program
St Francis Medical Center
Program Director:
James E Barone, MD
St Francis Medical Center, Dept of Surgery
601 Hamilton Ave
Trenton NJ 08629
Length: 5 Year(s); Total Positions: 16 (GY1: 6)
ADC 105; AA 4,705; OPV 32,500

NEW MEXICO
ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital-B C M C
Lovelace Medical Center
Veterans Administration Medical Center (Albuquerque)
Program Director:
W Sterling Edwards, MD
Univ of New Mexico School of Medicine
2211 Lomas Blvd, N E
Albuquerque NM 87131
Length: 5 Year(s); Total Positions: 0 (GY1: 0)
ADC 0; AA 0; OPV 0

NEW YORK
ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
St Peter's Hospital
Veterans Administration Medical Center (Albany)
Program Director:
John Fortune, MD
Albany Medical College
Dept of Surgery
Albany NY 12208
Length: 5 Year(s); Total Positions: 22 (GY1: 5)
ADC 82; AA 2,403; OPV 795

BRONX
Albert Einstein College of Medicine/Montefiore Medical Center Program
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
North Central Bronx Hospital
Program Director:
Marvin L Giedeman, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467
Length: 5 Year(s); Total Positions: 75 (GY1: 36)
ADC 801; AA 19,724; OPV 52,836
SUB SPECIALTY: V5

S U N Y Health Science Center at Brooklyn Program
Kings County Hospital Center
Long Island College Hospital
St Vincent's Medical Center of Richmond
University Hospital of S U N Y Health Science Ctr at Brooklyn
Veterans Administration Medical Center (Brooklyn)
Program Director:
Bernard M Jaffe, MD
S U N Y Downstate Medical Center, Dept of Surgery
450 Clarkson Ave, Box 40
New York (Brooklyn) NY 11203
Length: 5 Year(s); Total Positions: 76 (GY1: 25)
ADC 621; AA 2,172; OPV 32,457

BUFFALO
Millard Fillmore Hospitals Program
Millard Fillmore Hospitals
Program Director:
James S Williams, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo NY 14209
Length: 5 Year(s); Total Positions: 21 (GY1: 9)
ADC 260; AA 9,828; OPV 25,287
State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
State University of New York at Buffalo
Buffalo General Hospital Corp
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)
Program Director:
Lewis M Fink, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215
Length: 5 Year(s); Total Positions: 48 (GY1: 10)
ADC 1,131; AA 2,704; OPV 25,703

COOPERSTOWN
Mary Imogene Bassett Hospital Program
Mary Imogene Bassett Hospital
Program Director:
Patrick A Datz, MD
Mary Imogene Bassett Hospital
Dept of Surgery
Cooperstown NY 13326
Length: 5 Year(s); Total Positions: 15 (GY1: 4)
ADC 45; AA 2,110; OPV 23,290

EAST MEADOW
Nassau County Medical Center Program
Nassau County Medical Center
Program Director:
Anthony Di Benedetto, MD
Nassau County Medical Center
2201 Hempstead Tpke
East Meadow NY 11554
Length: 5 Year(s); Total Positions: 21 (GY1: 8)
ADC 75; AA 2,468; OPV 11,683

FLUSHING
Booth Memorial Medical Center Program
Booth Memorial Medical Center Program
Program Director:
Jameson L Chassin, MD
Booth Memorial Medical Center
Main St and Booth Memorial Ave
New York (Flushing) NY 11355
Length: 5 Year(s); Total Positions: 18 (GY1: 6)
ADC 142; AA 4,470; OPV 18,880

Information Not Provided · GY1 = Positions Open to Applicants With No Previous Graduate Medical Training · Shared-Schedule Positions Available
ADC = Average Daily Census · AA = Annual Admissions · OPV = Annual Outpatient Visits
NEW YORK — cont’d

FLUSHING — cont’d
Flushing Hospital Medical Center Program
Flushing Hospital Medical Center
Program Director:
A Addison Barman, MD
Flushing Hospital and Medical Center
Parsons Blvd and 45th Ave
New York (Flushing) NY 11355
Length: 5 Years; Total Positions: 19 (GY1: 19)
ADC 161; AA 4,458; OPV 19,752

JAMAICA
Catholic Medical Center of Brooklyn and Queens
Program
Mary Immaculate Hospital (Catholic Medical Ctr, Inc)
St Mary’s Division Hospital (Catholic Med Center, Inc)
Program Director:
Walter F Pizzi, MD
Catholic Medical Center of Brooklyn and Queens
88-25 153rd St
New York (Jamaica) NY 11432
Length: 5 Years; Total Positions: 16 (GY1: 16)
ADC 132; AA 6,340; OPV 24,000

MANHASSET
North Shore University Hospital Program
North Shore University Hospital
Program Director:
Robert J Ward, MD
North Shore University Hospital
Dept of Surgery
Manhasset NY 11030
Length: 5 Years; Total Positions: 33 (GY1: 12)
ADC 175; AA 7,484; OPV 4,949

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Long Island Jewish Medical Center-Manhasset Div
Queens Hospital Center
Program Director:
Leslie Wise, MD
Long Island Jewish Medical Center
270-05 78th Ave
New York (New Hyde Park) NY 11042
Length: 5 Years; Total Positions: 37 (GY1: 16)
ADC 235; AA 9,125; OPV 24,325

NEW ROCHELLE
New Rochelle Hospital Medical Center Program
New Rochelle Hospital Medical Center
Veterans Administration Medical Center (Castle Point)
Program Director:
William McC. Cohn, MD
New Rochelle Hospital Medical Center
16 Guion Place
New Rochelle NY 10802
Length: 5 Years; Total Positions: 16 (GY1: 16)
ADC 233; AA 13,132; OPV 9,260

NEW YORK
Beth Israel Medical Center Program
Beth Israel Medical Center
La Guardia Hospital-Stuyvesant Community Hospital
Program Director:
Charles K McSweeney, MD
Beth Israel Medical Center
First Ave at 16th St
New York NY 10003
Length: 5 Years; Total Positions: 39 (GY1: 15)
ADC 135; AA 5,431; OPV 8,324

Cabrini Medical Center Program
Cabrini Medical Center
Program Director:
Raymond D Lanaje, MD
Cabrini Medical Center
227 E 11th St
New York NY 10003
Length: 5 Years; Total Positions: 20 (GY1: 6)
ADC 55; AA 4,120; OPV 4,127

Harlem Hospital Center Program
Harlem Hospital Center
Program Director:
Harold P Freeman, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037
Length: 5 Years; Total Positions: 52 (GY1: 18)
ADC 198; AA 3,700; OPV 6,040

Lenox Hill Hospital Program
Lenox Hill Hospital
Program Director:
M Michael Eisenberg, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021
Length: 5 Years; Total Positions: 24 (GY1: 12)
ADC 36; AA 4,457; OPV 15,866

Mount Sinai School of Medicine Program B
Mount Sinai Hospital
Program Director:
Fred Moglajedi, MD
Mount Sinai Hospital
191 Madison Ave
New York NY 10029
Length: 5 Years; Total Positions: 13 (GY1: 5)
ADC 46; AA 2,064; OPV 4,882

Mount Sinai School of Medicine Program A
Mount Sinai Hospital
City Hospital Center At Elmhurst-Mount Sinai and Elmhurst Services
Veterans Administration Medical Center (Brom)
Program Director:
Arthur H Aufrere, Jr, MD
Mount Sinai Hospital, Dept of Surgery
123 E 68th St
New York NY 10021
Length: 5 Years; Total Positions: 71 (GY1: 31)
ADC 402; AA 9,979; OPV 31,180
SUBSPECIALTY: VS

New York Hospital-Cornell Medical Center Program
New York Hospital
Jones Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
G Thomas Shires, MD
New York Hospital, Dept of Surgery
52 E 68th St
New York NY 10021
Length: 5 Years; Total Positions: 57 (GY1: 15)
ADC 664; AA 26,173; OPV 69,146

New York Infirmary Beekman Downtown Hospital Program
New York Infirmary Beekman Downtown Hospital
Program Director:
Howard Richman, MD
New York Infirmary Beekman Downtown Hospital
170 William St
New York NY 10038
Length: 5 Years; Total Positions: 11 (GY1: 4)
ADC 55; AA 3,471; OPV 26,000

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Frank Cole Spencer, MD
New York University Hospital
550 1st Ave
New York NY 10016
Length: 5 Years; Total Positions: 62 (GY1: 0)
ADC 52; AA 9,458; OPV 9,705
SUBSPECIALTY: VS

Presbyterian Hospital In the City of New York Program
Presbyterian Hospital In the City of New York
Overlook Hospital Program
Program Director:
Thomas C King, MD
Presbyterian Hospital In the City of New York
892 W 188th St
New York NY 10032
Length: 5 Years; Total Positions: 51 (GY1: 23)
ADC 247; AA 8,386; OPV 53,033

St Luke’s-Roosevelt Hospital Center Program
St Luke’s-Roosevelt Hospital Center
Program Director:
Walter Wichern, Jr, MD
St Luke’s-Roosevelt Hospital Center
428 West 59th Street
New York NY 10019
Length: 5 Years; Total Positions: 61 (GY1: 21)
ADC 300; AA 15,621; OPV 30,325

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:
Thomas F Nealon, Jr, MD
St Vincent’s Hospital and Medical Center Of New York
134 W 11th St
New York NY 10011
Length: 5 Years; Total Positions: 36 (GY1: 12)
ADC 277; AA 6,176; OPV 15,529

ROCHESTER
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Geneseo Hospitals
Highland Hospital of Rochester
Rochester General Hospital
St Mary’s Hospital
Program Director:
Sever D Schwartz, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642
Length: 5 Years; Total Positions: 55 (GY1: 18)
ADC 568; AA 23,501; OPV 17,966
SUBSPECIALTY: VS

STATEN ISLAND
Staten Island Hospital Program
Staten Island Hospital
Program Director:
Melvin H Worth, Jr, MD
Staten Island Hospital
475 Seaview Ave
New York (Staten Island) NY 10305
Length: 5 Years; Total Positions: 15 (GY1: 6)
ADC 87; AA 5,400; OPV 3,646
NEW YORK — cont’d

STONY BROOK
S U N Y At Stony Brook Program
University Hospital-S U N Y At Stony Brook
Huntington Hospital
Mercy Hospital
Peninsula Hospital Center
Veterans Administration Medical Center (Northport)
Winthrop-University Hospital
Program Director:
Harry S Sirota, MD
University Hospital-S U N Y At Stony Brook Health Sci Ctr
Dept of Surgery, T19 HSC
Stony Brook NY 11794
Length: 5 Year(s); Total Positions: 48 (GY1: 12)
ADC 861; AA 15,038; OPV 51,272
SUBSPECIALTY: VS

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health Sci Ctr At Syracuse
Community-General Hospital of Greater Syracuse
Crouse-Irving Memorial Hospital
Veterans Administration Medical Center (Syracuse)
Program Director:
Carl E Breidenbarg, MD
S U N Y Health Science Center At Syracuse, Dept of Surgery
750 E Adams St
Syracuse NY 13210
Length: 5 Year(s); Total Positions: 46 (GY1: 20)
ADC 329; AA 53,836; OPV 318,568

VALHALLA
New York Medical College Program A
Westchester County Medical Center (Valhalla)
Metropolitan Hospital Center
Program Director:
Louis R Di Guglielmo, MD
New York Medical College, Dept of Surgery
Munger Pavilion
Valhalla NY 10595
Length: 5 Year(s); Total Positions: 45 (GY1: 15)
ADC 450; AA 13,298; OPV 75,118

NORTH CAROLINA
CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Wake Medical Center
Program Director:
George F Sheldon, MD
Burnet-Womack Clinical Science Bldg 229th
Univ of North Carolina
Chapel Hill NC 27514
Length: 5 Year(s); Total Positions: 28 (GY1: 6)
ADC 52; AA 1,884; OPV 14,921
SUBSPECIALTY: VS

CHARLOTTE
Charlotte Memorial Hospital and Medical Center Program
Charlotte Memorial Hospital and Medical Center
Program Director:
L G Walker, Jr, MD
Charlotte Memorial Hospital and Medical Center
Dept of General Surgery
Charlotte NC 28202
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 56; AA 2,425; OPV 5,500

DURHAM
Duke University Program
Duke University Medical Center
Durham County General Hospital
Veterans Administration Medical Center (Durham)
Veterans Administration Medical Center (Ashville)
Program Director:
David C Salzberg, Jr, MD
Duke University Medical Center, Dept of Surgery
1 P O Box 3704
Durham NC 27711
Length: 5 Year(s); Total Positions: 62 (GY1: 23)
ADC 87; AA 3,200; OPV 24,200

GREENVILLE
East Carolina University Program
Pitt County Memorial Hospital
Program Director:
Walter J Pories, MD
East Carolina University School of Medicine
Dept of Surgery
Greenville NC 27834
Length: 5 Year(s); Total Positions: 16 (GY1: 4)
ADC 126; AA 7,018; OPV 519

WILMINGTON
New Hanover Memorial Hospital Program
New Hanover Memorial Hospital
Program Director:
J Gary Maxwell, MD
New Hanover Memorial Hospital
2131 S 17th St
Wilmington NC 28402
Length: 5 Year(s); Total Positions: 7 (GY1: 2)
ADC 90; AA 4,300; OPV 2,950

WINSTON-SALEM
Bowman Gray School of Medicine Program
Bowman Gray School of Medicine
Forsyth Memorial Hospital
Program Director:
Richard H Dean, MD
Bowman Gray School of Medicine
Dept of Surgery
Winston-Salem NC 27103
Length: 5 Year(s); Total Positions: 15 (GY1: 3)
ADC 90; AA 2,921; OPV 19,281

NORTH DAKOTA
GRAND FORKS
University of North Dakota Program
United Hospital
St Luke’s Hospitals
Veterans Administration Med Ctr and Reg Office Ctr (Fargo)
Program Director:
Edwin C James, MD
Univ of North Dakota, Dept of Surgery
501 Columbia Rd
Grand Forks ND 58201
Length: 5 Year(s); Total Positions: 12 (GY1: 4)
ADC 120; AA 4,800; OPV 15,000

OHIO
AKRON
Akron City Hospital Program
Akron City Hospital
Program Director:
William Shapard, MD
Akron City Hospital
525 E Market St
Akron OH 44309
Length: 5 Year(s); Total Positions: 15 (GY1: 3)
ADC 90; AA 4,209; OPV 871

Akron General Medical Center Program
Akron General Medical Center
Program Director:
D M Evans, MD
Akron General Medical Center
400 Yabash Ave
Akron OH 44307
Length: 5 Year(s); Total Positions: 11 (GY1: 3)
ADC 121; AA 5,836; OPV 5,370

CINCINNATI
Good Samaritan Hospital Program
Good Samaritan Hospital
Providence Hospital
Program Director:
Richard E Wellin, MD
Good Samaritan Hospital
3217 Clifton Ave
Cincinnati OH 45220
Length: 5 Year(s); Total Positions: 25 (GY1: 8)
ADC 153; AA 7,327; OPV 876
SUBSPECIALTY: VS

Jewish Hospital of Cincinnati Program
Jewish Hospital of Cincinnati
Program Director:
Michael S Nussbaum, MD
Jewish Hospital of Cincinnati
3200 Burnet Avenue
Cincinnati OH 45229
Length: 5 Year(s); Total Positions: 13 (GY1: 4)
ADC 110; AA 4,073; OPV 3,019

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Children’s Hospital Medical Center
Cincinnati Children’s Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)
Program Director:
Josef E Fischer, MD
University of Cincinnati Medical Center
Mail Location 558
Cincinnati OH 45267
Length: 5 Year(s); Total Positions: 60 (GY1: 22)
ADC 548; AA 14,023; OPV 85,634

CLEVELAND
Case Western Reserve University Hospital Program
University Hospitals of Cleveland
Cleveland Metropolitan General-Highland View Hospital
Veterans Administration Medical Center (Cleveland)
Program Director:
Jerry M Shuck, M D, DSC
University Hospitals of Cleveland
2074 Abingdon Rd
Cleveland OH 44106
Length: 5 Year(s); Total Positions: 53 (GY1: 28)
ADC 396; AA 9,296; OPV 17,833

Cleveland Clinic Foundation/St Vincent Charity Hospital and Health Center Program
Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center
Program Director:
Hugh V Fiori, MD
Thomas A Broughan, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 5 Year(s); Total Positions: 28 (GY1: 8)
ADC 396; AA 14,873; OPV 19,762
SUBSPECIALTY: VS

Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  ★Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
Cleveland — cont’d.
Fairview General Hospital Program
Fairview General Hospital
1701 Lorain Avenue
Cleveland OH 44111
Length: 5 Year(s); Total Positions: 17 (GY1: 4)
ADC 382; AA 16,402; OPV 4,263

Huron Hospital Program
Huron Hospital
Program Director: Helmut Schreiber, MD
13851 Terrace Rd
Cleveland OH 44112
Length: 5 Year(s); Total Positions: 10 (GY1: 2)
ADC 157; AA 7,578; OPV 4,519

Lutheran Medical Center Program
Lutheran Medical Center
Program Director: Fred R Plecha, MD
Lutheran Medical Center
2609 Franklin Blvd
Cleveland OH 44113
Length: 5 Year(s); Total Positions: 7 (GY1: 2)
ADC 40, AA 1,841; OPV 4,537

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director: Jeffrey Pensky, MD
Mount Sinai Medical Center
University Circle
Cleveland OH 44106
Length: 5 Year(s); Total Positions: 18 (GY1: 5)
ADC 81; AA 3,655; OPV 9,649

St Luke’s Hospital Program
St Luke’s Hospital
Program Director: James C Jones, MD
St Luke’s Hospital
11311 Shaker Blvd
Cleveland OH 44107
Length: 5 Year(s); Total Positions: 14 (GY1: 6)
ADC 127; AA 4,630; OPV 12,569

Columbus — cont’d.
Mount Carmel Health System
Mount Carmel Medical Center
Mount Carmel East Hospital
Program Director: Donald W Trachman, MD
Mount Carmel Medical Center
793 W State St
Columbus OH 43227
Length: 5 Year(s); Total Positions: 14 (GY1: 5)
ADC 71; AA 3,818; OPV 1,320

Ohio State University Program
Ohio State University Hospital
Grant Medical Center
Program Director: Olga Jonasson, MD
Ohio State University Hospital
110 W 10th Ave
Columbus OH 43210
Length: 5 Year(s); Total Positions: 37 (GY1: 22)
ADC 89; AA 2,500; OPV 13,309

Riverside Methodist Hospitals Program
Riverside Methodist Hospitals
Program Director: James M Bedford, MD
Riverside Methodist Hospital
3535 Olentangy River Rd
Columbus OH 43214
Length: 5 Year(s); Total Positions: 13 (GY1: 4)
ADC 138; AA 5,141; OPV 2,304

Dayton — cont’d.
Wright State University Program
Good Samaritan Hospital and Health Center
Kettering Medical Center
Mami Valley Hospital
St Elizabeth Medical Center
U S A F Medical Center (Wright-Patterson)
Veterans Administration Medical Center (Dayton)
Program Director: Dan W Elliott, MD
Wright State University School of Medicine
PO Box 927
Dayton OH 45401
Length: 5 Year(s); Total Positions: 45 (GY1: 15)
ADC 1,205; AA 93,223; OPV 37,560

Toledo — cont’d.
Medical College of Ohio at Toledo Program
Medical College of Ohio at Toledo
Mercy Hospital of Toledo
St Vincent Medical Center
Toledo Hospital
Program Director: Neil R Theobald, MD
Medical College of Ohio at Toledo
C S 10008, Dept of Surgery
Toledo OH 43699
Length: 5 Year(s); Total Positions: 34 (GY1: 10)
ADC 279; AA 52,030; OPV 19,734

Youngstown — cont’d.
St Elizabeth Hospital Medical Center Program
St Elizabeth Hospital Medical Center
Program Director: Rangid A Abdur, MD
St Elizabeth Hospital Medical Center
1044 Baur Ave
Youngstown OH 44501
Length: 5 Year(s); Total Positions: 19 (GY1: 6)
ADC 126; AA 5,514; OPV 7,916

Western Reserve Care System Program
Western Reserve Care System (Southside Medical Center)
Western Reserve Care System (Tod Children’s Hospital)
Western Reserve Care System (Northside Medical Center)
Program Director: Charles A Craner, MD
Western Reserve Care System
345 Oak Hill Ave
Youngstown OH 44501
Length: 5 Year(s); Total Positions: 22 (GY1: 8)
ADC 150; AA 7,667; OPV 15,195

Oklahoma City — cont’d.
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Oklahoma Children’s Memorial Hospital
Presbyterian Hospital
Veterans Administration Medical Center (Oklahoma City)
Program Director: Russell G Postier, MD
Univ of Oklahoma Health Sciences Center, Dept of Surgery
PO Box 26303
Oklahoma City OK 73128
Length: 5 Year(s); Total Positions: 22 (GY1: 5)
ADC 96; AA 4,918; OPV 6,475

Tulsa — cont’d.
University of Oklahoma Tulsa Medical College Program
Hillcrest Medical Center
Saint Francis Hospital
St John Medical Center
Veterans Administration Medical Center (Muskegee)
Program Director: Frank Cagian, MD
Univ of Oklahoma Tulsa Medical College, Dept of Surgery
2800 S Sheridan
Tulsa OK 74133
Length: 5 Year(s); Total Positions: 16 (GY1: 8)
ADC 180; AA 11,700; OPV 2,000

Portland — cont’d.
Emmanuel/Kaiser Hospital Program
Emmanuel Hospital and Health Center
Kaiser Foundation Hospitals-Northwest Region
Program Director: Ben L Bachtell, MD
Emmanuel Hospital and Health Center
2801 S Gantenbein
Portland OR 97227
Length: 5 Year(s); Total Positions: 13 (GY1: 4)
ADC 138; AA 10,578; OPV 72,225

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
St Vincent Hospital and Medical Center
Veterans Administration Medical Center (Portland)
Program Director: Donald D Trunkwey, MD
Oregon Health Sciences University, Department of Surgery
3191 S W Sam Jackson Park Road
Portland OR 97201
Length: 5 Year(s); Total Positions: 58 (GY1: 16)
ADC 475; AA 26,705; OPV 69,606
SUBSPECIALTY: VS

Pennsylvania — cont’d.
Abington — cont’d.
Abington Memorial Hospital Program
Abington Memorial Hospital
Program Director: Thomas Logan Dent, MD
Abington Memorial Hospital, Dept of Surgery
Abington PA 19001
Length: 5 Year(s); Total Positions: 14 (GY1: 6)
ADC 0; AA 0; OPV 0
PENNNSYLVANIA — cont’d

ALLENTOWN
HealthEast Teaching Hospital Program
Lehigh Valley Hospital Center (HealthEast Teaching Hospital)
Allentown Hospital (HealthEast Teaching Hospital)
Program Director:
D. H. Gaylor, MD
Dept. of Surgery
1290 S Cedar Crest Blvd
Allentown PA 18103
Length: 5 Year(s); Total Positions: 16 (GYI: 4)
ADC 669; AA 33,346; OPV 137,425

DANVILLE
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
John E. DaLatt, MD
Geisinger Medical Center
N. Academy Ave., Dept. of Surgery
Danville PA 17822
Length: 5 Year(s); Total Positions: 18 (GYI: 6)
ADC 100; AA 2,800; OPV 12,500

DARBY
Mercy Catholic Medical Center Program
Mercy Catholic Medical Center-Figaredo Mercy Division
Mercy Catholic Medical Center-Mercy Division
Program Director:
Stephen M. Weis, MD
Mercy Catholic Medical Center
Lancastown Ave. and Bailey Rd
Darby PA 19023
Length: 5 Year(s); Total Positions: 12 (GYI: 4)
ADC 99; AA 4,868; OPV 1,576

EASTON
Easton Hospital Program
Easton Hospital
Program Director:
John H. Updegrove, MD
Easton Hospital
21st and Lehig Sts
Easton PA 18042
Length: 5 Year(s); Total Positions: 14 (GYI: 3)
ADC 54; AA 3,948; OPV 9,924

ERIE
Hamot Medical Center Program
Hamot Medical Center
Program Director:
Philip W. Susann, MD
Hamot Medical Center
201 State St
 Erie PA 16550
Length: 5 Year(s); Total Positions: 6 (GYI: 2)
ADC 78; AA 3,904; OPV 47,574

HERSHEY
Milton S Hershey Medical Center of The Pennsylvania State University Program
Milton S Hershey Medical Center of the Penn State Univ
Hamburg Hospital
Veterans Administration Medical Center (Lebanon)
Program Director:
Gordon L. Kauffman, MD
Milton S Hershey Medical Center of Penn State Univ
Box 850, Dept. of Surgery
Hershey PA 17033
Length: 5 Year(s); Total Positions: 23 (GYI: 7)
ADC 37; AA 1,391; OPV 6,783

JOHNSTOWN
Temple University/Conemaugh Valley Memorial Hospital Program
Temple University/Conemaugh Valley Memorial Hospital
Program Director:
Carl W. Kowolinka, MD
Conemaugh Valley Memorial Hospital
1066 Franklin St
Johnstown PA 15905
Length: 5 Year(s); Total Positions: 12 (GYI: 2)
ADC 166; AA 5,568; OPV 5,303

PHILADELPHIA
Albert Einstein Medical Center-Northern Division Program
Albert Einstein Medical Center-Northern Division
Program Director:
Robert G. Somers, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Rd
Philadelphia PA 19141
Length: 5 Year(s); Total Positions: 23 (GYI: 8)
ADC 81; AA 3,178; OPV 5,682

Episcopal Hospital Program
Episcopal Hospital
Veterans Administration Medical Center (Wilkes-Barre)
Program Director:
Joseph M. Van De Water, MD
Episcopal Hospital
Front St and Lehig Ave
Philadelphia PA 19125
Length: 5 Year(s); Total Positions: 14 (GYI: 6)
ADC 95; AA 2,025; OPV 5,260

Graduate Hospital Program
Graduate Hospital
Underwood Memorial Hospital
Program Director:
Max M. Cohen, MD
Graduate Hospital, Rm 1100
One Graduate Plaza
Philadelphia PA 19148
Length: 5 Year(s); Total Positions: 30 (GYI: 10)
ADC 425; AA 6,483; OPV 8,991

Hahnemann University Program
Hahnemann University Hospital
Crosby-Chester Medical Center
Program Director:
Tetsuya Matsumoto, MD
Hahnemann University Hospital
230 N Broad St
Philadelphia PA 19102
Length: 5 Year(s); Total Positions: 27 (GYI: 11)
ADC 429; AA 17,778; OPV 24,979

Lankenau Hospital Program
Lankenau Hospital
Program Director:
Robert D. Winkler, MD
Lankenau Hospital, Dept. of General Surgery
Lancaster Ave and City Line
Philadelphia PA 19151
Length: 5 Year(s); Total Positions: 12 (GYI: 4)
ADC 31; AA 1,267; OPV 880

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Frankford Hospital
Veterans Administration Medical Center (Philadelphia)
Program Director:
Bernard Sigel, MD
Medical College of Pennsylvania
3300 Henry Ave
Philadelphia PA 19129
Length: 5 Year(s); Total Positions: 24 (GYI: 3)
ADC 52; AA 4,493; OPV 7,290

Pennsylvania Hospital Program
Pennsylvania Hospital
Program Director:
David L. Paskin, MD
Pennsylvania Hospital
8th and Spruce St
Philadelphia PA 19107
Length: 5 Year(s); Total Positions: 20 (GYI: 5)
ADC 90; AA 5,567; OPV 5,600

Presbyterian-University of Pennsylvania Medical Center Program
Presbyterian-University of Pennsylvania Medical Center
Taylor Hospital
Program Director:
Grant Parr, MD
Presbyterian-University of Pennsylvania Medical Center
39th and Market Sts
Philadelphia PA 19140
Length: 5 Year(s); Total Positions: 14 (GYI: 6)
ADC 92; AA 4,027; OPV 12,936

Temple University Program
Temple University Hospital
Germantown Hospital and Medical Center
St. Christopher's Hospital for Children
Veterans Administration Medical Center (Wilkes-Barre)
Program Director:
Wallace Ritchie, Jr. MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19149
Length: 5 Year(s); Total Positions: 32 (GYI: 12)
ADC 353; AA 7,967; OPV 13,319

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Bryn Mawr Hospital
Out Lady of Lourdes Medical Center
Program Director:
Rosato, MD
Francis E. Rosato, MD
Herbert E. Cohn, MD
Thomas Jefferson University, Dept. of Surgery
1025 Walnut St, Rm 605
Philadelphia PA 19107
Length: 5 Year(s); Total Positions: 38 (GYI: 10)
ADC 226; AA 9,116; OPV 26,841

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Crosby-Chester Medical Center
Veterans Administration Medical Center (Philadelphia)
Program Director:
Clyde F. Barry, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 6 Year(s); Total Positions: 34 (GYI: 5)
ADC 751; AA 23,203; OPV 95,886
SUBSPECIALTY: VS

PITTSBURGH
Allegheny General Hospital Program
Allegheny General Hospital
Program Director:
Daniel C. Diamond, MD
Allegheny General Hospital
320 E. Ninth Ave
Pittsburgh PA 15212
Length: 5 Year(s); Total Positions: 18 (GYI: 6)
ADC 155; AA 5,849; OPV 19,345

Information Not Provided
GYI = Positions Open to Applicants With No Previous Graduate Medical Training
ADG = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits

Pennsylvania — cont'd

Pittsburgh — cont'd

Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director:
Charles E. Copeland, MD
Mercy Hospital of Pittsburgh, Dept of Surgery
1201 Locust St.
Pittsburgh PA 15219
Length: 5 Years; Total Positions: 23 (GY1: 8)
ADC 167; AA 6,751; OPV 8,074

Western Pennsylvania Hospital Program
Western Pennsylvania Hospital
Program Director:
John R. Krapfstrick, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224
Length: 5 Years; Total Positions: 25 (GY1: 8)
ADC 137; AA 8,114; OPV 9,879

University of Pittsburgh Hospital Program
University of Pittsburgh Hospital
Program Director:
John R. Krapfstrick, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224
Length: 5 Years; Total Positions: 25 (GY1: 8)
ADC 137; AA 8,114; OPV 9,879

SAYRE
Robert Packer Hospital Program
Robert Packer Hospital
Program Director:
John M. Thomas, MD
Robert Packer Hospital
Guthrie Square
Sayre PA 18840
Length: 5 Years; Total Positions: 14 (GY1: 5)
ADC 86; AA 3,850; OPV 53,362

York
York Hospital Program
York Hospital
Program Director:
Jonathan E. Rhoads, Jr, MD
York Hospital
1001 S George St
York PA 17405
Length: 5 Years; Total Positions: 14 (GY1: 4)
ADC 114; AA 7,908; OPV 2,413

Puerto Rico

Ramón E. Betances Hospital-Mayaguez Medical Center Program
Ramón E. Betances Hospital-Mayaguez Medical Center
Program Director:
Gerardo Ramirez-Schon, MD
Mayaguez Medical Center
P.O. Box 1808
Mayaguez PR 00680
Length: 5 Years; Total Positions: 8 (GY1: 0)
ADC 72; AA 3,657; OPV 27,280

Ponce
Ponce Regional Hospital Program
Ponce Regional Hospital
Program Director:
Luis F. Saint, MD
Ponce Regional Hospital, Dept of Surgery
Bo. Machuelo
Ponce PR 00740
Length: 5 Years; Total Positions: 27 (GY1: 9)
ADC 180; AA 3,285; OPV 12,392

San Juan
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director:
Marino Blasini, MD
San Juan Municipal Hospital
P.O. Box 21405
Rio Piedras PR 00928
Length: 5 Years; Total Positions: 18 (GY1: 5)
ADC 55; AA 3,411; OPV 50,225

University of Puerto Rico Hospital Program
University of Puerto Rico Hospital
Veterans Administration Medical Center (San Juan)
Program Director:
Enrique Vasquez Quintana, MD
Univ of Puerto Rico, Medical Sciences Campus
G P O Box 5067
San Juan PR 00936
Length: 5 Years; Total Positions: 40 (GY1: 15)
ADC 202; AA 8,800; OPV 56,000

Rhode Island

Providence
Brown University Program
Providence Hospital
RI Medical Center
Veterans Administration Medical Center (Providence)
Program Director:
Donald S. Gunn, MD
Providence Hospital
593 Eddy St
Providence RI 02902
Length: 5 Years; Total Positions: 46 (GY1: 16)
ADC 306; AA 11,178; OPV 9,447*

South Carolina

Charleston
Medical University of South Carolina Program
Medical University of South Carolina
Charleston Memorial Hospital
Veterans Administration Medical Center (Charleston)
Program Director:
Marion Canderson, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 5 Years; Total Positions: 26 (GY1: 12)
ADC 150; AA 6,480; OPV 14,900

Columbia
Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-University of South Carolina School of Med
Wm Jennings Bryan Dorn Veterans Hospital
Program Director:
James L. Haynes, MD
Richland Memorial Hospital, Suite 402
Two Richland Medical Park
Columbia SC 29303
Length: 5 Years; Total Positions: 17 (GY1: 4)
ADC 181; AA 3,600; OPV 7,625

Greenville
Greenville Hospital System Program
Greenville Hospital System
Program Director:
W. C. Rhea, Jr, MD
Greenville Hospital System
701 Grove Hq
Greenville SC 29605
Length: 5 Years; Total Positions: 12 (GY1: 4)
ADC 122; AA 6,860; OPV 5,880

Spartanburg
Spartanburg Regional Medical Center Program
Spartanburg Regional Medical Center
Program Director:
John E. Bottsford, Jr, MD
Spartanburg Regional Medical Center
101 E Wood St
Spartanburg SC 29303
Length: 5 Years; Total Positions: 6 (GY1: 4)
ADC 245; AA 3,465; OPV 5,386

Tennessee

Chattanooga
Chattanooga Unit of the University of Tennessee College of Medicine Program
Baroness Erlanger Hospital (Erlanger Medical Center)
Program Director:
R. Phillip Burns, MD
Erlanger Medical Center, Dept of Surgery
975 E 3rd St
Chattanooga TN 37403
Length: 5 Years; Total Positions: 21 (GY1: 8)
ADC 102; AA 5,915; OPV 8,068

Johnson City
East Tennessee State University Program
Johnson City Medical Center
Holston Valley Hospital and Medical Center
Veterans Administration Medical Center (Mountain Home)
Program Director:
Paul E. Stanton, Jr, MD
East Tennessee State University Hospital
Johnson City TN 37614
Length: 5 Years; Total Positions: 19 (GY1: 7)
ADC 300; AA 14,000; OPV 15,000

Knoxville
University of Tennessee Medical Center at Knoxville Program
Univ of Tennessee Medical Center at Knoxville
Program Director:
Kimball Maul, MD
Univ of Tennessee Medical Center at Knoxville
1524 Alcoa Highway
Knoxville TN 37920
Length: 5 Years; Total Positions: 14 (GY1: 4)
ADC 437; AA 21,877; OPV 21,122

Memphis
Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit
Program Director:
Thomas V. Stanley, MD
Methodist Hospital-Central Unit, Dept of Surgery
1265 Union Ave
Memphis TN 38104
Length: 5 Years; Total Positions: 11 (GY1: 3)
ADC 112; AA 3,726; OPV 2,067

*Information Not Provided  GY1 = Positions Open to Applicants With No Previous Graduate Medical Training  Shared-Schedule Positions Available  ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
TENNESSEE — cont'd

MEMPHIS — cont'd
University of Tennessee, Program
Univ of Tennessee Medical Center-Wm F Bowld Hospital
Baptist Memorial Hospital
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)
Program Director: James W Fata, MD
University of Tennessee, Dept of Surgery
956 Court Ave
Memphis TN 38163
Length: 5 Year(s), Total Positions: 58 (G1Y1, 9)
ADC 180, AA 14,209; OPV 23,662
SUBSPECIALTY: VS

NASHVILLE
George W Hubbard Hospital of Meharry Medical College Program
George W Hubbard Hospital of Meharry Medical College
Alvin C York Veterans Administration Medical Center
Metropolitan Nashville General Hospital
St Anthony Medical Center
St Michael's Medical Center
Program Director: Eddie L Hoover, MD
Meharry Medical College
1005 18th Ave, N
Nashville TN 37208
Length: 5 Year(s), Total Positions: 17 (G1Y1, 4)
ADC 308, AA 12,000; OPV 20,000
Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
St Thomas Hospital
Veterans Administration Medical Center (Nashville)
Program Director: John L Sawyer, MD
Vanderbilt University
Dept of Surgery
Nashville TN 37232
Length: 5 Year(s), Total Positions: 52 (G1Y1, 18)
ADC 587, AA 10,989; OPV 20,607
SUBSPECIALTY: VS

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 75245
Length: 5 Year(s), Total Positions: 30 (G1Y1, 10)
ADC 286, AA 17,206; OPV 18,116
SUBSPECIALTY: VS

Methodist Hospitals of Dallas Program
Methodist Hospitals of Dallas
Program Director: Richard Dickenman, MD
Methodist Hospital of Dallas, Dept of Surgery
301 W Colorado, P O Box 65599
Dallas TX 75265
Length: 5 Year(s), Total Positions: 12 (G1Y1, 5)
ADC 113, AA 4,992; OPV 10,694

St Paul Medical Center Program
St Paul Medical Center
Program Director: Ernest Pulios, MD
St Paul Medical Center, Dept of Surgery
5900 Harry Hines Blvd
Dallas TX 75230
Length: 5 Year(s), Total Positions: 16 (G1Y1, 4)
ADC 103, AA 5,999; OPV 1,152

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Administration Medical Center (Dallas)
Program Director: W J Fry, MD
Univ of Texas Southwestern Medical School, Dept of Surgery
5323 Harry Hines Blvd
Dallas TX 75235
Length: 5 Year(s), Total Positions: 79 (G1Y1, 30)
ADC 204, AA 5,957; OPV 29,300
SUBSPECIALTY: VS

EL PASO
Texas Tech University Program A
Texas Tech U wth Sul Og CTR at El Paso-R E Thomason Gen Hspt
William Beaumont Army Medical Center
Program Director: Edward C Baillie, MD
Texas Tech University Health Sciences Center
4800 Albert Ave
El Paso TX 79905
Length: 5 Year(s), Total Positions: 7 (G1Y1, 2)
ADC 79, AA 2,640; OPV 4,000

William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director: Col John T McPhail, Jr, MD
Army Medical Department
El Paso TX 79990
Length: 5 Year(s), Total Positions: 18 (G1Y1, 6)
ADC 114, AA 4,861; OPV 21,799

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
Length: 5 Year(s), Total Positions: 27 (G1Y1, 8)
ADC 127, AA 4,585; OPV 13,245

HOUSTON
Baylor College of Medicine Program
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Administration Medical Center (Houston)
Program Director: Charles H Mc Cullum, MD
Baylor College of Medicine, Dept of Surgery
One Baylor Plaza
Houston TX 77030
Length: 5 Year(s), Total Positions: 64 (G1Y1, 26)
ADC 526, AA 19,183; OPV 17,781
SUBSPECIALTY: VS

St Joseph Hospital Program
St Joseph Hospital
Central Texas Medical Foundation At Brackenridge Hospital
Univ of Texas-M D Anderson Hospital and Tumor Institute
Program Director: John B Fitzgerald, MD
St Joseph Hospital
1919 la Branch
Houston TX 77002
Length: 5 Year(s), Total Positions: 21 (G1Y1, 6)
ADC 94, AA 21,217; OPV 58,008

University of Texas at Houston Program
Hermann Hospital
Univ of Texas-M D Anderson Hospital and Tumor Institute
Program Director: Frank G Moody, MD
Univ of Texas Medical School, Dept of Surgery
6431 Fannin, Rm 426B
Houston TX 77030
Length: 5 Year(s), Total Positions: 48 (G1Y1, 16)
ADC 225, AA 4,365; OPV 13,249

LUBBOCK
Texas Tech University Program B
Texas Tech University Health Sciences Center At Lubbock
Lubbock General Hospital
Program Director: Peter C Capurro, MD
Texas Tech University Health Sciences Center
Dept of Surgery
Lubbock TX 79430
Length: 5 Year(s), Total Positions: 14 (G1Y1, 4)
ADC 150, AA 3,821; OPV 12,781

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director: Col Daniel Rosenthal, MD
Brooke Army Medical Center, Chief, Dept of Surgery
Box 82, Fort Sam Houston
San Antonio TX 78234
Length: 5 Year(s), Total Positions: 21 (G1Y1, 6)
ADC 40, AA 16,000; OPV 13,605

University of Texas at San Antonio Program
Medical Center Hospital (Of Bexar County Hosp Dist)
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Program Director: J B Aust, MD
Univ of Texas at San Antonio
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 5 Year(s), Total Positions: 45 (G1Y1, 21)
ADC 153, AA 5,861; OPV 16,519

Witt lard Hall U S A F Medical Center Program
Witt lard Hall U S A F Medical Center Program
Program Director: Col James W Marrs, MD
Witt lard Hall U S A F Medical Center, Dept of Surgery
Lackland AFB
San Antonio TX 78236
Length: 5 Year(s), Total Positions: 0 (G1Y1, 0)
ADC 66, AA 1,999; OPV 20,544

Information Not Provided = G1Y = Positions Open to Applicants With No Previous Graduate Medical Training ▲ Shared-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
<table>
<thead>
<tr>
<th>Location</th>
<th>Program Name</th>
<th>Program Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEXAS — cont'd</td>
<td>Temple</td>
<td>Scott and White Memorial Hospital Program Scott and White Memorials' Hosp-Texas A &amp; M Univ Coll of Med Clin E Teague Veterans Center Program Director: Richard E Symmonas, Jr, MD Scott and White Memorial Hospital, Dept of Surgery 2401 S 31st St Temple TX 76308 Length: 5 Year(s); Total Positions: 12 (GYI: 3) ADC 110; AA 3,634; OPV 13,367</td>
</tr>
<tr>
<td>UTAH</td>
<td>Salt Lake City</td>
<td>University of Utah Program University of Utah Medical Center Holy Cross Hospiatal L D S Hospital Mc Kay-Dee Hospital Center Veterans Administration Medical Center (Salt Lake City) Program Director: James Mc Greavy, MD University of Utah Medical Center, Dept of Surgery 50 N Medical Dr Salt Lake City UT 84132 Length: 5 Year(s); Total Positions: 41 (GYI: 14) ADC 282; AA 11,706; OPV 11,748</td>
</tr>
<tr>
<td>VERMONT</td>
<td>Burlington</td>
<td>Medical Center Hospital of Vermont Program Medical Center Hospital of Vermont Program Director: John H Davis, MD Univ of Vermont College of Medicine Given Bldg, Rm D317 Burlington VT 05405 Length: 5 Year(s); Total Positions: 23 (GYI: 9) ADC 116; AA 5,070; OPV 14,270</td>
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<tr>
<td>VIRGINIA</td>
<td>Charlottesville</td>
<td>University of Virginia Program University of Virginia Hospitals Veterans Administration Medical Center (Salem) Program Director: R Scott Jones, MD University of Virginia Hospitals Dept of Surgery, Box 181 Charlottesville VA 22908 Length: 5 Year(s); Total Positions: 38 (GYI: 15) ADC 76; AA 3,027; OPV 14,449</td>
</tr>
<tr>
<td>NORTFOLK</td>
<td>Eastern Virginia Graduate School of Medicine Program</td>
<td>Sentara Hospitals-Sentara Regional Hospital De Paul Hospital Medical Center Hospitals-Leigh Memorial Hospital Division Veterans Administration Medical Center (Hampton) Program Director: James F Lind, MD Sentara Regional Hospital, Holthaler Hall, 6th Fl 825 Fairfax Ave Hampton VA 23669 Length: 5 Year(s); Total Positions: 35 (GYI: 12) ADC 139; AA 4,684; OPV 9,823 SUBSPECIALTY: VS</td>
</tr>
<tr>
<td>PORTSMOUTH</td>
<td>Naval Hospital (Portsmouth) Program</td>
<td>Naval Hospital (Portsmouth) Program Program Director: Capt Richard A Mayo, MD Dept of General Surgery Naval Hospital Portsmouth VA 23708 Length: 5 Year(s); Total Positions: 27 (GYI: 19) ADC 110; AA 7,757; OPV 37,897</td>
</tr>
<tr>
<td>RICHMOND</td>
<td>Virginia Commonwealth University MCV Program Medical College of Virginia Hospital Hunter Holmes McGuire VA Medical Center (Richmond) Program Director: H H Newsome, Jr, MD Medical College of Virginia Box 645-MCV Station Richmond VA 23298 Length: 5 Year(s); Total Positions: 45 (GYI: 21) ADC 300; AA 13,000; OPV 28,840 SUBSPECIALTY: VS</td>
<td></td>
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<tr>
<td>ROANOKE</td>
<td>Roanoke Memorial Hospitals Program</td>
<td>Roanoke Memorial Hospitals Program Program Director: Robert E Berry, MD Roanoke Memorial Hospitals P O Box 13397 Roanoke VA 24033 Length: 5 Year(s); Total Positions: 14 (GYI: 4) ADC 145; AA 7,184; OPV 5,515</td>
</tr>
<tr>
<td>WASHINGTON</td>
<td>Swedish Hospital Medical Center Program</td>
<td>Swedish Hospital Medical Center Program Director: Michael Hart, MD Swedish Hospital Medical Center 747 Summit Ave Seattle WA 98104 Length: 5 Year(s); Total Positions: 14 (GYI: 4) ADC 298; AA 13,200; OPV 350</td>
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<tr>
<td>SEATTLE</td>
<td>University of Washington Program</td>
<td>University Hospital Harborview Medical Center Pacific Medical Center Providence Medical Center Veterans Administration Medical Center (Seattle) Program Director: Clifford M Herman, MD Univ of Washington, Dept of Surgery, R F-25 1959 N E Pacific Ave Seattle WA 98103 Length: 5 Year(s); Total Positions: 42 (GYI: 12) ADC 208; AA 7,494; OPV 23,800 SUBSPECIALTY: VS</td>
</tr>
<tr>
<td>TACOMA</td>
<td>Madigan Army Medical Center Program</td>
<td>Madigan Army Medical Center Program Program Director: Charles A Andersen, MD Madigan Army Medical Center Dept of Surgery Tacoma WA 98431 Length: 5 Year(s); Total Positions: 17 (GYI: 6) ADC 44; AA 1,957; OPV 12,843</td>
</tr>
<tr>
<td>WEST VIRGINIA</td>
<td>Charleston</td>
<td>West Virginia University (Charleston Division) Program Charleston Area Medical Center Program Director: James P Boland, MD West Virginia University (Charleston Division) 3110 Mac Corkie Ave Charleston WV 25304 Length: 5 Year(s); Total Positions: 16 (GYI: 6) ADC 154; AA 12,406; OPV 2,891</td>
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<tr>
<td>HUNTINGTON</td>
<td>Marshall University School of Medicine Program</td>
<td>Marshall University School of Medicine Huntington Hospital St Mary’s Hospital Program Director: John C Norman, MD Marshall University School of Medicine Dept of Surgery Huntington WV 25701 Length: 5 Year(s); Total Positions: 19 (GYI: 6) ADC 293, AA 10,130; OPV 9,103</td>
</tr>
<tr>
<td>MORGANTOWN</td>
<td>West Virginia University Program</td>
<td>West Virginia University Hospitals Louis A Johnson Veterans Administration Medical Center Program Director: Gordon F Murray, MD West Virginia University Medical Center Department of Surgery Morgantown WV 26506 Length: 5 Year(s); Total Positions: 14 (GYI: 6) ADC 79, AA 2,391; OPV 12,965</td>
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<tr>
<td>WHEELING</td>
<td>Ohio Valley Medical Center Program</td>
<td>Ohio Valley Medical Center Program Director: Edward C Voss, Jr, MD Ohio Valley Medical Center 2000 Eoff Street Wheeling WV 26003 Length: 5 Year(s); Total Positions: 14 (GYI: 4) ADC 120; AA 3,120; OPV 1,111</td>
</tr>
<tr>
<td>INDIANA</td>
<td>Fort Wayne Medical School Program</td>
<td>Fort Wayne Medical School Program Director: Douglas H Van De Woestijne, MD Fort Wayne Medical School 412 S Pennsylvania Fort Wayne IN 46802 Length: 5 Year(s); Total Positions: 14 (GYI: 4) ADC 120; AA 3,120; OPV 1,111</td>
</tr>
<tr>
<td>DAVENPORT</td>
<td>St Ambrose Hospital Program</td>
<td>St Ambrose Hospital Program Director: William Goss, MD St Ambrose Hospital 3820 W 15th St Davenport IA 52802 Length: 5 Year(s); Total Positions: 14 (GYI: 4) ADC 120; AA 3,120; OPV 1,111</td>
</tr>
<tr>
<td>WISCONSIN</td>
<td>Aurora Sinai Medical Center Program</td>
<td>Aurora Sinai Medical Center Program Director: Robert J Zilm, MD Aurora Sinai Medical Center 1050 E Wisconsin Ave Milwaukee WI 53202 Length: 5 Year(s); Total Positions: 14 (GYI: 4) ADC 120; AA 3,120; OPV 1,111</td>
</tr>
<tr>
<td>LA CROSSE</td>
<td>Gundersen Lutheran Program</td>
<td>Gundersen Lutheran Program Program Director: Michael J Murphy, MD Gundersen Lutheran Medical Center 1200 S 17th Ave La Crosse WI 54601 Length: 5 Year(s); Total Positions: 14 (GYI: 4) ADC 120; AA 3,120; OPV 1,111</td>
</tr>
<tr>
<td>MORGANTOWN</td>
<td>West Virginia University Program</td>
<td>West Virginia University Hospitals Louis A Johnson Veterans Administration Medical Center Program Director: Gordon F Murray, MD West Virginia University Medical Center Department of Surgery Morgantown WV 26506 Length: 5 Year(s); Total Positions: 14 (GYI: 6) ADC 79, AA 2,391; OPV 12,965</td>
</tr>
<tr>
<td>WHEELING</td>
<td>Ohio Valley Medical Center Program</td>
<td>Ohio Valley Medical Center Program Director: Edward C Voss, Jr, MD Ohio Valley Medical Center 2000 Eoff Street Wheeling WV 26003 Length: 5 Year(s); Total Positions: 14 (GYI: 4) ADC 120; AA 3,120; OPV 1,111</td>
</tr>
</tbody>
</table>
ACREDITED PROGRAMS IN SURGERY-GENERAL

WISCONSIN — cont’d

MADISON
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Madison General Hospital
Methodist Hospital
St Marys Hospital Medical Center
Wm S Middleton Memorial Veterans Hospital
Program Director:
Folkert O Beier, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792
Length: 5 Years;
Total Positions: 27 (GY1: 5) ADC 368; AA 7,300; OPV 11,549

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee County Medical Complex
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Administration Medical Center
Columbia Hospital
Froedtert Memorial Lutheran Hospital
Mount Sinai Medical Center
Program Director:
Robert E Condon, MD
Milwaukee County Medical Complex, Dept of Surgery
8700 W Wisconsin Ave
Milwaukee WI 53225
Length: 5 Years;
Total Positions: 45 (GY1: 14) ADC 1,388; AA 68,445; OPV 524,909
SUBSPECIALTY: VS

UNITED STATES AIR FORCE

CALIFORNIA

FAIRFIELD
David Grant U S A F Medical Center Program
David Grant U S A F Medical Center
Program Director:
John Lamb, MD
David Grant U S A F Medical Center, Dept of Surgery
Travis AFB
Fairfield CA 94533
Length: 5 Years;
Total Positions: 14 (GY1: 6) ADC 80; AA 2,500; OPV 25,000

MISSISSIPPI

BILOXI
U S A F Medical Center (Keesler) Program
U S A F Medical Center (Keesler)
Veterans Administration Medical Center (Biloxi)
Program Director:
William Dennis Newton, MD
U S A F Medical Center, Dept of Surgery
Keesler AFB
Biloxi MD 39534
Length: 5 Years;
Total Positions: 26 (GY1: 8) ADC 60; AA 3,510; OPV 25,856

TEXAS

SAN ANTONIO
Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Col James E Maresh, MD
Wilford Hall U S A F Medical Center, Dept of Surgery
Lackland AFB
San Antonio TX 78236
Length: 5 Years;
Total Positions: 0 (GY1: 0) ADC 60; AA 1,999; OPV 20,544

UNITED STATES ARMY

CALIFORNIA

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Joseph P. Truman, MD
Letterman Army Medical Center
Surgery Program
San Francisco CA 94129
Length: 5 Years;
Total Positions: 19 (GY1: 6) ADC 66; AA 3,928; OPV 102,971

COLORADO

AURORA
 Fitzsimons Army Medical Center Program
 Fitzsimons Army Medical Center
 Program Director:
 Jeffrey R. Clark, MD
 Fitzsimons Army Medical Center
 Dept of Surgery
 Aurora CO 80045
 Length: 5 Years;
 Total Positions: 18 (GY1: 8) ADC 38; AA 1,202; OPV 9,488

D. C.

WASHINGTON

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col Victor F Garcia, MD
Walter Reed Army Medical Center
General Surgery Service
Washington DC 20307
Length: 5 Years;
Total Positions: 26 (GY1: 8) ADC 60; AA 1,400; OPV 25,486
SUBSPECIALTY: VS

GEORGIA

FORT GORDON
Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center
University Hospital (Jacksonville Health Educ Program)
Program Director:
Col Ross S Davies, MD
Lt Col Robert A Brigham, MD
Dwight David Eisenhower Army Medical Center
Department of Surgery
Fort Gordon GA 30905
Length: 5 Years;
Total Positions: 16 (GY1: 4) ADC 117; AA 5,883; OPV 149,376

HAWAII

HONOLULU
Tripler Army Medical Center Program
Tripler Army Medical Center
Program Director:
Col Peter J Garcia, MD
Tripler Army Medical Center
Dept of Surgery
Honolulu HI 96859
Length: 5 Years;
Total Positions: 27 (GY1: 8) ADC 55; AA 2,254; OPV 12,421

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
H Birt Ewell, MD
Naval Hospital
Surgery Service
Bethesda MD 20814
Length: 5 Years;
Total Positions: 25 (GY1: 13) ADC 43; AA 1,550; OPV 18,000

TEXAS

EL PASO
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
Program Director:
Col John F McPhail, 3rd MD
Col Silvio caballero, Jr. MD
William Beaumont Army Medical Center
Dept of Surgery
El Paso TX 79902
Length: 5 Years;
Total Positions: 18 (GY1: 6) ADC 114; AA 4,861; OPV 21,799

SAN ANTONIO
Brooks Army Medical Center Program
Brooks Army Medical Center
Program Director:
Col Dariel Rosenthal, MD
Brooks Army Medical Center, Chief, Dept of Surgery
Box 62, Fost Sam Houston
San Antonio TX 78234
Length: 5 Years;
Total Positions: 21 (GY1: 6) ADC 40; AA 16,000; OPV 13,605

WASHINGTON

TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
University Hospital
Program Director:
Charles A Anderson, MD
Madigan Army Medical Center
Dept of Surgery
Tacoma WA 98431
Length: 5 Years;
Total Positions: 17 (GY1: 6) ADC 44; AA 1,857; OPV 12,643

UNITED STATES NAVY

OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Program Director:
Capt John D Barlett, MD
Naval Hospital
Dept of Surgery
Oakland CA 94627
Length: 5 Years;
Total Positions: 15 (GY1: 3) ADC 38; AA 2,601; OPV 29,545

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
William R Rowley, MD
Naval Hospital
Dept of Surgery
San Diego CA 92134
Length: 5 Years;
Total Positions: 35 (GY1: 19) ADC 84; AA 4,323; OPV 32,585

MEXICO

BILAGA
U S A F Medical Center (Keesler) Program
U S A F Medical Center (Keesler)
Veterans Administration Medical Center (Biloxi)
Program Director:
William Dennis Newton, MD
U S A F Medical Center, Dept of Surgery
Keesler AFB
Biloxi MD 39534
Length: 5 Years;
Total Positions: 26 (GY1: 8) ADC 60; AA 3,510; OPV 25,856

Information Not Provided
GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
★Shared-Schedule Positions Available
ADC = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
### ACCREDITED PROGRAMS IN SURGERY-GENERAL

#### VIRGINIA
- **PORTSMOUTH**
  - Naval Hospital (Portsmouth) Program
    - Naval Hospital (Portsmouth)
    - Program Director: Capt Richard A Mayo, MD
    - Dept of General Surgery
    - Naval Hospital
    - Portsmouth VA 23708
    - Length: 5 Year(s); Total Positions: 27 (GY1: 19)
    - ADC 110; AA 7,657; OPV 37,887

#### IOWA
- **DES MOINES**
  - Veterans Administration Medical Center Program
    - Veterans Administration Medical Center (Des Moines)
    - Mercy Hospital Medical Center
    - Program Director:
      - Lester R Dragstadt, 2nd, MD
      - Veterans Administration Medical Center, Surgical Service
      - 30th and Euclid
      - Des Moines IA 50301
    - Length: 5 Year(s); Total Positions: 14 (GY1: 4)
    - ADC 80; AA 2,557; OPV 21,251

#### WEST VIRGINIA
- **HUNTINGTON**
  - Marshall University School of Medicine Program
    - Veterans Administration Medical Center (Huntington)
    - Cabell Huntington Hospital
    - St Mary's Hospital
    - Program Director:
      - John C Norman, MD
    - Marshall University School of Medicine
    - Dept of Surgery
    - Huntington WV 25701
    - Length: 5 Year(s); Total Positions: 19 (GY1: 6)
    - ADC 293; AA 16,300; OPV 9,103

### ACCREDITED PROGRAMS IN SURGERY-PEDIATRIC

#### CALIFORNIA
- **LOS ANGELES**
  - University of Southern California Program
    - Children's Hospital of Los Angeles
    - Program Director:
      - Morton M Wooley, MD
    - Children's Hospital of Los Angeles
      - P O Box 54700
    - Los Angeles CA 90054
    - Length: 2 Year(s); Total Positions: 2
    - ADC 50; AA 1,367; OPV 2,490

#### ILLINOIS
- **CHICAGO**
  - Northwestern University Medical School Program
    - Children's Memorial Hospital
    - Program Director:
      - John G Raffensperger, MD
    - Children's Memorial Hospital
      - 2300 Children's Plaza
      - Chicago IL 60614
    - Length: 2 Year(s); Total Positions: 2
    - ADC 250; AA 10,851; OPV 3,410

#### INDIANA
- **BALTIMORE**
  - Johns Hopkins Hospital Program
    - Program Director:
      - J Alex Haller, Jr, MD
    - Johns Hopkins Hospital
      - 601 N Broadway
      - Baltimore MD 21205
    - Length: 2 Year(s); Total Positions: 2
    - ADC 26; AA 1,339; OPV 2,369

#### MASSACHUSETTS
- **BOSTON**
  - Children's Hospital Program
    - Children's Hospital
    - Program Director:
      - Raphael H Lavey, MD
    - Children's Hospital
      - 300 Longwood Ave
      - Boston MA 02115
    - Length: 2 Year(s); Total Positions: 2
    - ADC 57; AA 3,324; OPV 10,830

### MICHIGAN
- **ANN ARBOR**
  - University of Michigan Medical Center Program
    - C S Mott Children's Hospital (Of the University of Michigan)
    - Program Director:
      - Arnold G Cosan, MD
    - F7516 Mott Children's Hospital
    - University of Michigan
    - Ann Arbor MI 48109
    - Length: 2 Year(s); Total Positions: 1
    - ADC 25; AA 500; OPV 3,600

#### DETROIT
- **Children's Hospital of Michigan Program**
  - Children's Hospital of Michigan
    - Program Director:
      - Arvin I Philippart, MD
    - Children's Hospital of Michigan
      - 3901 Beaubien
      - Detroit MI 48091
    - Length: 2 Year(s); Total Positions: 2
    - ADC 36; AA 2,400; OPV 3,100

### MISSOURI
- **KANSAS CITY**
  - Children's Mercy Hospital Program
    - Children's Mercy Hospital
    - Program Director:
      - Raymond A Amoury, MD
    - Children's Mercy Hospital
      - 24th and Gillham Rd
      - Kansas City MO 64108
    - Length: 2 Year(s); Total Positions: 2
    - ADC 20; AA 1,864; OPV 5,405

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*Information Not Provided  ★ Shared-Schedule Positions Available  ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits*
<table>
<thead>
<tr>
<th>State</th>
<th>Accredited Programs in Surgery-Pediatric</th>
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<tbody>
<tr>
<td><strong>NEW YORK</strong></td>
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</table>
| BROOKLYN | S U N Y Health Science Center At Brooklyn Program  
University Hospital-S U N Y Health Science Ctr At Brooklyn  
Kings County Hospital Center  
Program Director: Peter K Kottmeier, MD  
S U N Y Downstate Medical Center  
450 Clarkson Ave  
New York (Brooklyn) NY 11203  
Length: 2 Year(s); Total Positions: 1  
ADC 40; AA 2,000; OPV 29,360 |
| **BUFFALO** |  |
| State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program  
Children's Hospital of Buffalo  
Program Director: Donald R Cooney, MD  
Children's Hospital of Buffalo  
219 Bryant St  
Buffalo NY 14222  
Length: 2 Year(s); Total Positions: 1  
ADC 35; AA 2,200; OPV 5,900 |
| **NEW YORK** |  |
| Presbyterian Hospital In the City of New York Program  
Presbyterian Hosp In the City of New York (Babies Hospital)  
Program Director: R Peter Altman, MD  
Presbyterian Hosp in the City of New York, Babies Hospital  
3859 Broadway  
New York NY 10032  
Length: 2 Year(s); Total Positions: 2  
ADC 125; AA 1,200; OPV 24,652 |
| **OHIO** |  |
| CINCINNATI | Children's Hospital Medical Center Program  
Children's Hospital Medical Center  
Program Director: Lester W Martin, MD  
Children's Hospital Medical Center  
240 Bethesda Ave  
Cincinnati OH 45229  
Length: 2 Year(s); Total Positions: 2  
ADC 50; AA 2,900; OPV 11,000 |
| **COLUMBUS** |  |
| Columbus Children's Hospital Program  
Columbus Children's Hospital  
Program Director: E Thomas Boles, Jr, MD  
Columbus Children's Hospital  
700 Children's Dr  
Columbus OH 43205  
Length: 2 Year(s); Total Positions: 2  
ADC 32; AA 1,367; OPV 2,702 |
| **OKLAHOMA CITY** |  |
| Oklahoma Children's Memorial Hospital Program  
Oklahoma Children's Memorial Hospital  
Program Director: William P Tunall, MD  
Oklahoma Children's Memorial Hospital  
P O Box 26307  
Oklahoma City OK 73126  
Length: 2 Year(s); Total Positions: 1  
ADC 20; AA 981; OPV 2,410 |

Information Not Provided. ★Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
SURGERY-VASCULAR

ARIZONA

TUCSON

University of Arizona/Tucson Hospitals Program
University Medical Center
Veterans Administration Medical Center (Tucson)
Program Director:
Victor M Bernhard, MD
University of Arizona, Dept of Vascular Surgery
College of Medicine
Tucson AZ 85724
Length: 1 Year(s); Total Positions: 1
ADC 25; AA 500; OPV 4,000

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Vascular Surgery Program
University of Arkansas for Medical Sciences
Veterans Administration Medical Center (Little Rock)
Program Director:
Robert W Barnes, MD
University of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205
Length: 1 Year(s); Total Positions: 1
ADC 0; AA 0; OPV 0

CALIFORNIA

LOMA LINDA

Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Louis L Chan, MD
Loma Linda University Medical Center
11234 Anderson, Rm 2573
Loma Linda CA 92334
Length: 1 Year(s); Total Positions: 1
ADC 15; AA 615; OPV 2,425

LOS ANGELES

UCLA Program
UCLA Medical Center
Program Director:
Wesley Moore, MD
UCLA Center for the Health Sciences
UCLA School of Medicine
Los Angeles CA 90024
Length: 1 Year(s); Total Positions: 1
ADC 0; AA 0; OPV 0

SAN FRANCISCO

University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
Program Director:
Robert Bruce, MD
Moffit Hospital - 488
Univ of California (San Francisco)
San Francisco CA 94143
Length: 1 Year(s); Total Positions: 2
ADC 14; AA 547; OPV 927

STANFORD

Stanford University Program
Stanford University Hospital
Program Director:
D Craig Miller, MD
Stanford University Medical Center
Cardiovascular Research Bldg
Stanford CA 94305
Length: 1 Year(s); Total Positions: 1
ADC 10; AA 250; OPV 500

D. C.

WASHINGTON

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col James M Selander, MD
Peripheral Vascular Surgery Service
Walter Reed Army Medical Center
Washington DC 20307
Length: 1 Year(s); Total Positions: 2
ADC 25; AA 699; OPV 6,831

FLORIDA

GAINESVILLE

University of Florida Program
Veterans Administration Medical Center (Gainesville)
Shands Hospital At the University of Florida
Program Director:
James M Seeger, MD
Veterans Administration Medical Center
Archer Road
Gainesville FL 32602
Length: 1 Year(s); Total Positions: 1
ADC 25; AA 470; OPV 2,589

TAMPA

University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital
Program Director:
William Bockstaele, Jr, MD
Univ of South Florida College of Medicine
12901 N 30th St, Box 16
Tampa FL 33612
Length: 1 Year(s); Total Positions: 1
ADC 35; AA 600; OPV 3,000

ATLANTA

Emory University Program
Emory University Hospital
Hollinshead Eglinston Hospital for Children
Program Director:
Robert B Smith, MD
Emory Clinic, Sec of General and Vascular Surgery
1365 Clifton Rd
Atlanta GA 30322
Length: 1 Year(s); Total Positions: 2
ADC 25; AA 420; OPV 2,000

GEORGIA

ILLINOIS

CHICAGO

Northwestern University Medical School Program
Northwestern Memorial Hospital
Veterans Administration Lakeside Medical Center
Program Director:
John J Bergan, MD
Northwestern University Medical School
333 E Chicago Ave
Chicago IL 60611
Length: 1 Year(s); Total Positions: 2
ADC 0; AA 0; OPV 0

University of Chicago Program
University of Chicago Hospitals
Program Director:
Christopher K Zarins, MD
University of Chicago Medical Center
3841 S Maryland Ave
Chicago IL 60637
Length: 1 Year(s); Total Positions: 1
ADC 0; AA 0; OPV 0

University of Illinois Program
University of Illinois Hospital
Cook County Hospital
Veterans Administration Westside Medical Center
Program Director:
D Preston Flanigan, MD
Univ of Illinois Coll of Med, Div of Vascular Surg (M/C 957)
1740 W Taylor, Suite 2200
Chicago IL 60612
Length: 1 Year(s); Total Positions: 2
ADC 0; AA 0; OPV 0

MAYWOOD

Loyola University Program
Foster G Mc Gaw Hospital-Loyola Univ of Chicago
Edward Nines Jr Veterans Administration Hospital
Program Director:
William Baker, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153
Length: 1 Year(s); Total Positions: 1
ADC 0; AA 0; OPV 0

SPRINGFIELD

Southern Illinois University Program
St John's Hospital
Memorial Medical Center
Program Director:
David S Summer, MD
Southern Illinois University School of Medicine
P O Box 19230
Springfield IL 62794
Length: 1 Year(s); Total Positions: 1
ADC 25; AA 816; OPV 784

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director:
John D Corson, MD,CHB
University of Iowa Hospitals and Clinics
Department of Vascular Surgery
Iowa City IA 52242
Length: 1 Year(s); Total Positions: 4
ADC 143; AA 641; OPV 41,315

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Larry H Hollier, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 1 Year(s); Total Positions: 1
ADC 17; AA 668; OPV 675

Tulane University Program
Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Program Director:
Morris S Kerstein, MD
Tulane University School of Medicine
1433 Tulane Ave
New Orleans LA 70112
Length: 1 Year(s); Total Positions: 1
ADC 20; AA 500; OPV 2,500
MASSACHUSETTS
BOSTON
Boston University Program
University Hospital
75 E Newton St
Boston MA 02118
Length: 1 Year(s); Total Positions: 2
ADC 22; AA 416; OPV 600

Brigham and Women’s Hospital Program
Program Director:
John A. Manning, MD
Brigham and Women’s Hospital
75 Francis St
Boston MA 02115
Length: 1 Year(s); Total Positions: 1
ADC 0; AA 0; OPV 0

Massachusetts General Hospital Program
Program Director:
William Abbott, MD
Massachusetts General Hospital
15 Parkman St
Boston MA 02114
Length: 1 Year(s); Total Positions: 2
ADC 0; AA 0; OPV 0

New England Medical Center Program
Program Director:
Thomas O’Donnell, Jr, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111
Length: 1 Year(s); Total Positions: 1
ADC 0; AA 0; OPV 0

New England Deaconess Hospital Program
Program Director:
Frank Logroño, MD
New England Deaconess Hospital
110 Francis St
Boston MA 02215
Length: 1 Year(s); Total Positions: 1
ADC 0; AA 0; OPV 0

Worcester
University of Massachusetts Medical Center Program
Program Director:
Bruce S. Culler, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 1 Year(s); Total Positions: 1
ADC 25; AA 750; OPV 2,500

ANN ARBOR
University of Michigan Program
Program Director:
James C. Stanley, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor MI 48109
Length: 1 Year(s); Total Positions: 0
ADC 35; AA 1,025; OPV 5,240

DETOUR
Henry Ford Hospital Program
Program Director:
Carole G. Ernst, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 1 Year(s); Total Positions: 2
ADC 0; AA 0; OPV 0

MINNESOTA
ROCHESTER
Mayo Graduate School of Medicine
Program Director:
Kenneth J. Cherry, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 1 Year(s); Total Positions: 3
ADC 24; AA 1,302; OPV 1,589

COLUMBIA
University of Missouri Program
Program Director:
Donald Silver, MD
University of Missouri-Columbia
5890 University Medical Center
Columbia MO 65212
Length: 2 Year(s); Total Positions: 2
ADC 10; AA 0; OPV 1,037

ST LOUIS
Washington University School of Medicine Program
Program Director:
Gregorio A. Icardo, MD
Washington University School of Medicine
4989 Barnes Hosp Plaza, Suite 5103
St Louis MO 63110
Length: 2 Year(s); Total Positions: 1
ADC 0; AA 0; OPV 0

NEW BRUNSWICK
U M D N J-Robert Wood Johnson Medical School Program
Program Director:
Michael A. Zalinger, MD
University of Medicine and Dentistry of New Jersey
New Brunswick NJ 08903
Length: 1 Year(s); Total Positions: 1
ADC 0; AA 0; OPV 0

NEW YORK
BRONX
Albert Einstein College of Medicine/Montefiore Medical Center Program
Program Director:
Julius H. Jacobson, 2nd, MD
Montefiore Medical Center
111 E 210 St
New York (Bronx) NY 10467
Length: 1 Year(s); Total Positions: 2
ADC 0; AA 0; OPV 0

NEW YORK
Mount Sinai Hospital Program
Program Director:
Anthony M Imprato, MD
New York University Medical Center
550 First Avenue
New York NY 10016
Length: 1 Year(s); Total Positions: 1
ADC 58; AA 750; OPV 2,800

ROCHESTER
University of Rochester Program
Program Director:
James DeWeese, MD
University of Rochester, Dept of Vascular Surgery
601 Elmwood Ave
Rochester NY 14642
Length: 1 Year(s); Total Positions: 1
ADC 47; AA 1,737; OPV 1,644

NEW JERSEY
U M D N J-Robert Wood Johnson Medical School Program
Program Director:
Michael A. Zalinger, MD
University of Medicine and Dentistry of New Jersey
New Brunswick NJ 08903
Length: 1 Year(s); Total Positions: 1
ADC 0; AA 0; OPV 0

ACCREDITED PROGRAMS IN SURGERY-VASCULAR

Information Not Provided ★ Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
### NEW YORK — cont’d

| STONY BROOK | S U N Y At Stony Brook Program  
| University Hospital-S U N Y At Stony Brook  
| Veterans Administration Medical Center (Northport)  
| Program Director:  
| Fabio Girot, MD  
| S U N Y At Stony Brook, Division of Vascular Surgery  
| Health Sciences Center T19  
| Stony Brook (Long Island) NY 11794  
| Length: 1 Year(s); Total Positions: 1  
| ADC 25; AA 600; OPV 3,000 |

### PENNSYLVANIA

| PHILADELPHIA | Hospital of the University of Pennsylvania Program  
| Hospital of the University of Pennsylvania  
| Veterans Administration Medical Center (Philadelphia)  
| Program Director:  
| Clyde Barke, MD  
| Hospital of the University of Pennsylvania  
| 3400 Spruce St.  
| Philadelphia PA 19104  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

| MEMPHIS | University of Tennessee Program  
| Baptist Memorial Hospital  
| Veterans Administration Medical Center (Memphis)  
| Program Director:  
| H Edward Garrett, MD  
| University of Tennessee Center for the Health Sciences  
| 906 Court Avenue, Room 2632  
| Memphis TN 38163  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

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### NORTH CAROLINA

| CHAPEL HILL | North Carolina Memorial Hospital Program  
| North Carolina Memorial Hospital  
| Program Director:  
| George Johnson, Jr, MD  
| Univ of North Carolina School of Medicine  
| Dept of Surgery  
| Chapel Hill NC 27599  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### CHARLOTTE

| Charlotte Memorial Hospital and Medical Center Program  
| Charlotte Memorial Hospital and Medical Center  
| Program Director:  
| Francis Robitoul, MD  
| Charlotte Memorial Hospital and Medical Center  
| 1680 Randolph Rd  
| Charlotte NC 28207  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### OHIO

| CINCINNATI | Good Samaritan Hospital Program  
| Good Samaritan Hospital  
| Program Director:  
| John J Cranley, MD  
| Good Samaritan Hospital  
| 3217 Clifton Avenue  
| Cincinnati OH 45220  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### CLEVELAND

| Cleveland Clinic Foundation Program  
| Cleveland Clinic Foundation  
| Program Director:  
| Edwin G Beven, MD  
| Cleveland Clinic Foundation, Dept of Vascular Surgery  
| 9500 Euclid Avenue  
| Cleveland OH 44195  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 855; OPV 2,909 |

### COLUMBUS

| Ohio Health Sciences University Program  
| Ohio Health Sciences University Hospital  
| Program Director:  
| John Porter, MD  
| Ohio Health Sciences University Hospital  
| 318 5 W Sam Jackson Park Rd  
| Portland OR 97201  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### DALLAS

| Baylor University Medical Center Program  
| Baylor University Medical Center  
| Program Director:  
| C M Mack Talbot, MD  
| Baylor University Medical Center, Dept of Surgery  
| 3500 Gaston Avenue  
| Dallas TX 75226  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### TEXAS

| University of Texas Southwestern Medical School Program  
| Dallas County Hospital District-Parkland Memorial Hospital  
| Veterans Administration Medical Center (Dallas)  
| Program Director:  
| William J Fry, MD  
| University of Texas Southwestern Medical School  
| 3223 Harry Hines Blvd  
| Dallas TX 75235  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### HOUSTON

| Baylor College of Medicine Program  
| Methodist Hospital  
| Harris County Hospital District-Ben Taub General Hospital  
| Veterans Administration Medical Center (Houston)  
| Program Director:  
| E Stanley Crawford, MD  
| Baylor College of Medicine  
| One Baylor Plaza  
| Houston TX 77030  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### VIRGINIA

| NORFOLK | Eastern Virginia Graduate School of Medicine Program  
| Sentara Hospitals-Sentara Regional Hospital  
| Program Director:  
| Jock R Wheeler, MD  
| Suite 101 Brambleton Medical Center  
| 250 W Brambleton Ave  
| Norfolk VA 23510  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### RICHMOND

| Virginia Commonwealth University M C V Program  
| Medical College of Virginia Hospital  
| Huntr Holmes McGuire V A Medical Center (Richmond)  
| Program Director:  
| H H Newsome, Jr, MD  
| Medical College of Virginia  
| Box 645-M C V Station  
| Richmond VA 23298  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### WASHINGTON

| SEATTLE | University of Washington Program  
| University Hospital  
| Harborview Medical Center  
| Veterans Administration Medical Center (Seattle)  
| Program Director:  
| D E Strandness, MD  
| Univ of Washington School of Medicine  
| Dept of Vascular Surgery  
| Seattle WA 98195  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### MILWAUKEE

| Medical College of Wisconsin Program  
| Milwaukee County Medical Complex  
| Clement J Zablock, Veterans Administration Medical Center  
| Program Director:  
| Jonathan B Towne, MD  
| Medical College of Wisconsin  
| 8700 W Wisconsin Ave  
| Milwaukee WI 53226  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

### VETERANS ADMINISTRATION

| LITTLE ROCK | University of Arkansas for Medical Sciences Vascular Surgery Program  
| University of Arkansas for Medical Sciences  
| Veterans Administration Medical Center (Little Rock)  
| Program Director:  
| Robert W Barnes, MD  
| University of Arkansas for Medical Sciences  
| 4301 W Markham St  
| Little Rock AR 72205  
| Length: 1 Year(s); Total Positions: 1  
| ADC 0; AA 0; OPV 0 |

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Information Not Provided ★ Shared-Schedule Positions Available

ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
THORACIC SURGERY

U C L A Hospitals Amd Clinics, Center for The Health Sciences Program

U C L A A Medical Center
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Program Director:
Hilari Lake, MD
U C L A Center for the Health Sciences
CARDIOVASCULAR SURGERY
Los Angeles CA 90024
Length: 2 Year(s); Total Positions: 0
ADC 22; AA 525; OPV 353

SAN DIEGO

University of California (San Diego) Program

U C S D Medical Center
Naval Hospital (San Diego)
Sharp Memorial Hospital
Veterans Administration Medical Center (San Diego)
Program Director:
Pat C Daily, MD
U C S D Medical Center, Div of Cardiothoracic Surgery
225 Dickinson Street
San Diego CA 92103
Length: 2 Year(s); Total Positions: 2
ADC 26; AA 700; OPV 300

SAN FRANCISCO

Letterman Army Medical Center Program

Letterman Army Medical Center
Program Director:
William R Berry, MD
Letterman Army Medical Center
Thoracic Surgery Service
San Francisco CA 94129
Length: 2 Year(s); Total Positions: 2
ADC 19; AA 569; OPV 1,114

University of California (San Francisco) Program
Medical Center At the University of California San Francisco
Veterans Administration Medical Center (San Francisco)
Program Director:
Kevin Turley, MD
Univ of California (San Francisco)
503 Moffitt
San Francisco CA 94143
Length: 2 Year(s); Total Positions: 2
ADC 20; AA 2,851; OPV 200

STANFORD

Stanford University Program
Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)
Program Director:
Norman E Shumway, M D, PHD
Stanford Medical Center
Dept of Cardiovascular Surgery
Stanford CA 94305
Length: 2 Year(s); Total Positions: 6
ADC 47; AA 1,309; OPV 3,328
SUBSPECIALTY: VSCOLORADO

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Veterans Administration Medical Center (Denver)
Program Director:
David R Clarke, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Denver CO 80262
Length: 3 Year(s); Total Positions: 3
ADC 38; AA 825; OPV 530
ACCREDITED PROGRAMS IN THORACIC SURGERY

GEORGIA

ATLANTA
Emory University Program
Emory University Hospital
Crawford W Long Memorial Hospital
Grady Memorial Hospital
Henrietta Egasian Hospital for Children
Veterans Administration Medical Center (Atlanta)
Program Director: Charles R Hatcher, Jr, MD
Emory University Hospital, Dept of Thoracic Surgery
1440 Clifton Rd, N E
Atlanta GA 30322
Length: 2 Year(s); Total Positions: 9
ADC 0; AA 0; OPV 0

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director: Joseph W Rubin, MD
Medical College of Georgia Hospital and Clinics
Dept of Cardiovascular Surgery
Augusta GA 30912
Length: 2 Year(s); Total Positions: 3
ADC 56; AA 785; OPV 1,327

ILLINOIS

CHICAGO
Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center
Program Director: Lawrence L Michaelis, MD
Northwestern Memorial Hospital
302 E Chicago Ave
Chicago IL 60611
Length: 3 Year(s); Total Positions: 3
ADC 45; AA 1,200; OPV 1,000

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
1753 W Congress Pkwy
Chicago IL 60612
Length: 2 Year(s); Total Positions: 6
ADC 9; AA 9; OPV 0

University of Chicago Program
University of Chicago Hospitals
Michael Reese Hospital and Medical Center
Program Director: Thomas J Krizak, MD
Univ of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637
Length: 2 Year(s); Total Positions: 4
ADC 24, AA 960; OPV 1,100

University of Illinois Program
University of Illinois Hospital
Cook County Hospital
Veterans Administration Westside Medical Center
Program Director: Sidney Levitsky, MD
University of Illinois Hospital, Div of Cardiothoracic Surg
840 S Wood St
Chicago IL 60612
Length: 2 Year(s); Total Positions: 4
ADC 65; AA 925; OPV 750

MAYWOOD
Loyola University Program
Foster G Mc Gaw Hospital-Loyola Univ of Chicago
Children's Memorial Hospital
Edward Hines Jr Veterans Administration Hospital
Program Director: Roque Pifarre, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153
Length: 2 Year(s); Total Positions: 4
ADC 100; AA 800; OPV 2,500

INDIANA

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudebush Veterans Administration Medical Center
Program Director: Harold King, MD
Indiana University Medical Center, Emerson Hall 212
545 Barnhill Dr
Indianapolis IN 46223
Length: 2 Year(s); Total Positions: 4
ADC 39; AA 1,150; OPV 750

IOWA

IOWA CITY
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director: Douglas M Behrendt, MD
University of Iowa Hospitals and Clinics
Div of Cardiovascular Surgery
Iowa City IA 52242
Length: 2 Year(s); Total Positions: 4
ADC 30; AA 1,081; OPV 2,581

KANSAS

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
Veterans Administration Medical Center (Kansas City)
Program Director: Jon Moran, MD
Univ of Kansas College of Health Sciences
39th and Rainbow Blvd
Kansas City KS 66103
Length: 2 Year(s); Total Positions: 2
ADC 13; AA 700; OPV 900

KENTUCKY

LEXINGTON
University of Kentucky Medical Center Program
University Hospital- Albert B Chandler Medical Center
Veterans Administration Medical Center (Lexington)
Program Director: Marcus L Dillon, MD
Univ of Kentucky Medical Center
800 Rose St
Lexington KY 40536
Length: 2 Year(s); Total Positions: 2
ADC 33; AA 401; OPV 1,738

LOUISIANA

NEW ORLEANS
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director: John L Ochsner, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121
Length: 2 Year(s); Total Positions: 2
ADC 45; AA 1,400; OPV 1,512

Tulane University Program
Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Program Director: Watts R Webb, MD
Tulane University Hospital
1430 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); Total Positions: 2
ADC 22; AA 576; OPV 2,373

MARYLAND

BALTIMORE
Johns Hopkins Hospital Program
Johns Hopkins Hospital
Program Director: Bruce A Reitz, MD
Johns Hopkins Hospital
618 Blatock Bldg
Baltimore MD 21205
Length: 3 Year(s); Total Positions: 6
ADC 50; AA 1,600; OPV 1,900

University of Maryland Program
University of Maryland Medical System
Program Director: Joseph S McLaughlin, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201
Length: 2 Year(s); Total Positions: 2
ADC 36; AA 700; OPV 1,400

MASSACHUSETTS

BOSTON
Boston University Program
University Hospital
Boston City Hospital
Children's Hospital
Program Director: Richard J Shenkin, MD
University Hospital, Dept of Cardio-Thoracic Surgery
75 E Newton St
Boston MA 02118
Length: 2 Year(s); Total Positions: 2
ADC 36; AA 1,046; OPV 605

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
75 Francis St
Boston MA 02115
Length: 2 Year(s); Total Positions: 2
ADC 50; AA 900; OPV 750

Information is not provided.  ◆ Shared-Schedule Positions Available
ADC = Average Daily Census  AA = Annual Admissions  OPV = Annual Outpatient Visits
### Massachusetts — cont'd

**BOSTON — cont’d**
- Massachusetts General Hospital Program
- Children's Hospital
- Mount Auburn Hospital

**Program Director:**
- Hermas Cogro, MD
- Mortimer J. Buckley, MD
- Massachusetts General Hospital
- Fruit St.
- Boston MA 02114

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- New England Deaconess Hospital Program
- Children's Hospital
- Program Director: F. Henry Ellis, Jr, MD
- New England Deaconess Hospital
- 185 Pilgrim Rd
- Boston MA 02115

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- New England Medical Center Program
- New England Medical Center
- St. Elizabeth's Hospital of Boston
- Program Director: Richard J. Cleveland, MD
- New England Medical Center
- 171 Harrison Ave
- Boston MA 02111

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### Michigan

**ANN ARBOR**
- University of Michigan Program
- University of Michigan Hospital
- Veterans Administration Medical Center (Ann Arbor)

**Program Director:**
- Mark B. Orringer, MD
- University Hospital
- 2110 K-A Alfred Taubman Health Care Ctr
- 1500 E Medical Center Dr
- Ann Arbor MI 48109

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**DETROIT**
- Wayne State University Program
- Children's Hospital of Michigan
- Detroit Receiving Hospital and University Health Center

**Program Director:**
- Robert F. Wilson, MD
- Wayne State Univ Sch of Med, 6-C Univ Health Center
- 4201 St Antoine
- Detroit MI 48201

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### Minnesota

**MINNEAPOLIS**
- University of Minnesota Program
- University of Minnesota Hospital and Clinic
- St Paul-Ramsey Medical Center
- Veterans Administration Medical Center (Minneapolis)

**Program Director:**
- Stuart W. Jameson, MD
- Univ of Minnesota Hospitals, Box 297, Mayo Memorial Bldg
- 516 Delaware Stree, S E
- Minneapolis MN 55455

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**ROCHESTER**
- Mayo Graduate School of Medicine Program
- Mayo Graduate School of Medicine-Mayo Clinic
- Rochester Methodist Hospital
- St Marys Hospital of Rochester

**Program Director:**
- G K Danielson, MD
- Mayo Graduate School of Medicine
- 200 First St, S W
- Rochester MN 55905

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### Mississippi

**JACKSON**
- University of Mississippi Medical Center Program
- University Hospital
- Veterans Administration Medical Center (Jackson)

**Program Director:**
- Bobby J. Heath, MD
- University of Mississippi Medical Center
- 2500 N State St
- Jackson MS 39216

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### Missouri

**COLUMBIA**
- University of Missouri Medical Center Program
- Harry S Truman Memorial Veterans Hospital
- Children's Hospital
- University of Missouri-Columbia Hospital and Clinics

**Program Director:**
- Jack Curtis, MD
- Univ of Missouri Medical Center
- Dept of Cardiothoracic Surg.
- Columbia MO 65212

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**KANSAS CITY**
- St Luke's Hospital Program
- St Luke's Hospital

**Program Director:**
- William A Reed, MD
- St Luke's Hospital
- 44th and Wornall Rd
- Kansas City MO 64111

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**ST LOUIS**
- Barnes Hospital Group Program
- Barnes Hospital
- Children's Hospital
- Jewish Hospital of St Louis At Washington Univ Med Ctr

**Program Director:**
- James L Cox, MD
- Barnes Hospital
- 4899 Barnes Hospital Plaza
- St Louis MO 63110

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**St Louis University Group of Hospitals Program**
- University Hospital-St Louis University Medical Center
- Cardinal Glennon Children's Hospital
- Veterans Administration Medical Center-John Cochran Division

**Program Director:**
- Hendrick B. Barnett, MD
- St Louis University School of Medicine
- 1325 S Grand Blvd, P O H-1st Fl
- St Louis MO 63104

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### New Jersey

**NEWARK**
- New Jersey Medical School Program
- Children's Hospital of New Jersey (United Hospitals Med Ctr)

**Program Director:**
- Isaac Glicksman, MD
- Newark Beth Israel Medical Center
- 201 Lyons Ave
- Newark NJ 07112

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### New Mexico

**ALBUQUERQUE**
- University of New Mexico Program
- University of New Mexico Hospital-B C M C
- Veterans Administration Medical Center (Albuquerque)

**Program Director:**
- Bechara F. Akik, MD
- University of New Mexico Medical Center
- 2211 Lomas Blvd, N E
- Albuquerque NM 87131

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### New York

**ALBANY**
- Albany Medical Center Program
- Albany Medical Center Hospital

**Program Director:**
- Martin F. McNally, MD
- Albany Medical College, Dept of Thoracic Surgery
- M E 622
- Albany NY 12208

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**BRONX**
- Albert Einstein College of Medicine/Montefiore Medical Center Program
- Montefiore Medical Center-Henry and Lucy Moses Hosp Division
- Bronx Municipal Hospital Center
- Jack D. Weiler Hospital of Albert Einstein Coll of Medicine

**Program Director:**
- Robert W. Frater, MD
- Montefiore Medical Center
- 111 E 210th St
- New York (Bronx) NY 10467

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*Information Not Provided*  ⭐Shared-Schedule Positions Available

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<th>OPV</th>
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NEW YORK — cont’d

BROOKLYN
S U N Y Health Science Center At Brooklyn Program
University Hospital-S U N Y Health Science Ctr At Brooklyn
Kings County Hospital Center
Maimonides Medical Center
Veterans Administration Medical Center (Brooklyn)
Program Director:
Joseph N Cunningham, Jr, MD
S U N Y Downstate Medical Center, Dept of Thoracic Surgery
460 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 2 Year(s); Total Positions: 4
ADC 54; AA 1,100; OPV 3,600

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Children’s Hospital of Buffalo
Roswell Park Memorial Institute
Veterans Administration Medical Center (Buffalo)
Program Director:
Robert W Mertizer, Jr, MD
State University of New York At Buffalo, Dept of Surgery
100 High Street
Buffalo NY 14203
Length: 2 Year(s); Total Positions: 4
ADC 89; AA 2,685; OPV 4,125

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Denis H Tyra, MD
Long Island Jewish Med Ctr, Dept of Cardiothoracic Surgery
The Heart Institute, Rm 2123
New York (New Hyde Park) NY 11042
Length: 2 Year(s); Total Positions: 2
ADC 45; AA 997; OPV 2,811

NEW YORK
Cornell Cooperating Hospitals Program
New York Hospital Memorial Sloan-Kettering Cancer Center
Program Director:
O'Wayne Isom, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 2 Year(s); Total Positions: 4
ADC 144; AA 2,930; OPV 6,255

Mount Sinai School of Medicine Program
Mount Sinai Hospital
Program Director:
Randall B Greep, MD
M Arian Ergin, MD
Mount Sinai Medical Center
One Gustave Levy Place
New York NY 10029
Length: 2 Year(s); Total Positions: 3
ADC 75; AA 1,250; OPV 3,650

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Stephen B Colvin, MD
New York University Medical Center
530 1st Ave, Suite 6-D
New York NY 10016
Length: 2 Year(s); Total Positions: 6
ADC 200; AA 3,800; OPV 10,000

Prebyterian Hospital In the City of New York Program
Prebyterian Hospital In the City of New York Program
Program Director:
James R Main, MD
Presbyterian Hospital In the City of New York
622 W 168th St
New York NY 10032
Length: 2 Year(s); Total Positions: 4
ADC 0; AA 0; OPV 0

ROCHESTER
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Rochester General Hospital
Program Director:
James A De Weese, MD
Strong Memorial Hospital of the University of Rochester
601 Elmwood Ave
Rochester NY 14642
Length: 2 Year(s); Total Positions: 4
ADC 21; AA 1,284; OPV 2,965

SYRACUSE
S U N Y Health Science Center At Syracuse Program
University Hospital of S U N Y Health Sci Ctr At Syracuse
Crouse Irving Memorial Hospital
Program Director:
Frederick B Parker, Jr, MD
S U N Y Upstate Medical Center, Dept of Thoracic Surgery
725 E Adams
Syracuse NY 13210
Length: 2 Year(s); Total Positions: 2
ADC 37; AA 1,151; OPV 334

NORTH CAROLINA
CHAPEL HILL
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
Benson R Wilcox, MD
Univ of North Carolina School of Medicine
108 Burnett-Womack C Sh 229-H
Chapel Hill NC 27514
Length: 2 Year(s); Total Positions: 2
ADC 17; AA 642; OPV 845

CHARLOTTE
Charlotte Memorial Hospital and Medical Center
Program Director:
F Robberson, MD
Charlotte Memorial Hosp and Med Ctr, Dept of Thoracic Surg
1960 Randolph Rd
Charlotte NC 28207
Length: 2 Year(s); Total Positions: 5
ADC 48; AA 1,562; OPV 378
SUBSPECIALTY: VS

DURHAM
Duke University Program
Duke University Medical Center
Veterans Administration Medical Center (Durham)
Veterans Administration Medical Center (Asheville)
Program Director:
David C Sabiston, Jr, MD
Duke University Medical Center, Dept of Surgery
P O Box 3704
Durham NC 27710
Length: 3 Year(s); Total Positions: 7
ADC 32; AA 850; OPV 3,200

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
A Robert Cordell, MD
Bowman Gray School of Medicine
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 2 Year(s); Total Positions: 2
ADC 37; AA 807; OPV 2,353

CINCINNATI
University of Cincinnati Hospital Group Program ★
University of Cincinnati Hospital
Children’s Hospital Medical Center
Program Director:
John B Fleige, Jr, MD
University of Cincinnati Medical Center
Mail Location 558
Cincinnati OH 45267
Length: 2 Year(s); Total Positions: 2
ADC 23; AA 932; OPV 1,087

CLEVELAND
Case Western Reserve University Program
University Hospitals of Cleveland
Cleveland Metropolitan General-Highland View Hospital
Veterans Administration Medical Center (Cleveland)
Program Director:
Alexander S Geha, MD
University Hospitals of Cleveland
2074 Abington Road
Cleveland OH 44106
Length: 2 Year(s); Total Positions: 4
ADC 40; AA 1,363; OPV 1,174

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Floyd D Loop, MD
Cleveland Clinic Foundation, Dept of Thoracic Surgery
9500 Euclid Ave
Cleveland OH 44106
Length: 3 Year(s); Total Positions: 4
ADC 120; AA 4,200; OPV 1,075

COLUMBUS
Ohio State University Program
Ohio State University Hospital
Columbus Children’s Hospital
Program Director:
P David Myerowitz, MD
Ohio State University Hospital, Doan Hall NB25
410 W 10th Ave
Columbus OH 43210
Length: 2 Year(s); Total Positions: 3
ADC 34; AA 584; OPV 1,227

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Oklahoma Children’s Memorial Hospital
Presbyterian Hospital
Veterans Administration Medical Center (Oklahoma City)
Program Director:
Ronald C Elkins, MD
Univ of Oklahoma College of Medicine
920 Stanton L Young
Oklahoma City OK 73104
Length: 2 Year(s); Total Positions: 2
ADC 25; AA 900; OPV 900

Information Not Provided. ★Shared-Schedule Positions Available
ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
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<td>Oregon Health Sciences University Hospital, Veterans Administration Medical Center (Portland)</td>
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<td>OREGON</td>
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VIRGINIA

CHARLOTTESVILLE
University of Virginia Program
University of Virginia Hospitals
Program Director:
Stanton P Nolen, MD
University of Virginia Hospitals, Dept of Surgery
Box 181
Charlottesville VA 22908
Length: 2 Year(s); Total Positions: 2
ADC 34; AA 1,250; OPV 2,041

RICHMOND
Virginia Commonwealth University Medical Center Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire V A Medical Center
(Richmond)
Program Director:
Richard R Lower, MD
Medical College of Virginia
1200 E Broad St
Richmond VA 23298
Length: 2 Year(s); Total Positions: 3
ADC 48; AA 1,273; OPV 2,000

WASHINGTON

WASHINGTON
University of Washington Program
University Hospital
Children's Hospital and Medical Center
Harborview Medical Center
Program Director:
Tom D'Vey, MD
Div of Thoracic Surgery R F-25
Univ of Washington
Seattle WA 98195
Length: 2 Year(s); Total Positions: 3
ADC 27; AA 800; OPV 2,300

WEST VIRGINIA

MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Monongalia County General Hospital
Program Director:
Gordon Murray, MD
West Virginia University, Dept of Surgery
P O Box 8302
Morgantown WV 26506
Length: 2 Year(s); Total Positions: 2
ADC 8; AA 269; OPV 875

WISCONSIN

MADISON
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Whitney Middletor Memorial Veterans Hospital
Program Director:
Herbert A Barkoff, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792
Length: 2 Year(s); Total Positions: 3
ADC 31; AA 933; OPV 3,088

MILWAUKEE
Medical College of Wisconsin Program
Milwaukee Regional Medical Center
Children's Hospital of Wisconsin
Clarence J Zablocki Veterans Administration Medical Center
St Luke’s Hospital
Program Director:
Gordon N Olinger, MD
Medical College of Wisconsin, Milwaukee Regional Medical Center
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 2 Year(s); Total Positions: 4
ADC 49; AA 1,578; OPV 2,910

UNITED STATES ARMY

CALIFORNIA

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
William R Barry, MD
Letterman Army Medical Center
Thoracic Surgery Service
San Francisco CA 94129
Length: 2 Year(s); Total Positions: 2
ADC 19; AA 565; OPV 1,114

D. C.

WASHINGTON
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Robert A Abous, MD
Walter Reed Army Medical Center
Dept of Thoracic Surgery
Washington DC 20307
Length: 2 Year(s); Total Positions: 2
ADC 24; AA 720; OPV 1,201

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Ft Sam Houston, TX 78234
Length: 2 Year(s); Total Positions: 2
ADC 27; AA 866; OPV 1,180

TENNESSEE

COLUMBIA
University of Missouri Medical Center Program
Henry J. H. Truman Veterans Hospital
Children’s Hospital
University of Missouri-Columbia Hospital and Clinics
Program Director:
Jack Curtis, MD
Univ of Missouri Medical Center
Dept of Cardiothoracic Surg. N507
Columbia MO 65212
Length: 2 Year(s); Total Positions: 2
ADC 26; AA 866; OPV 1,180

VETERANS ADMINISTRATION

MISSOURI
UC L A Program
U C L A Medical Center
Los Angeles County-Downey Medical Center
Los Angeles County-Harbor-U C L A Medical Center
Veterans Administration Medical Center (Sepulveda)
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Program Director:
Jean B De Kerriorn, MD
U C L A Medical Center, Rm 66-137 C H S
10833 Le Conte Ave
Los Angeles CA 90024
Length: 4 Year(s);
Total Positions: 14 (GY1: 1)
ADC 78; AA 3,561; OPV 24,769

University of Southern California Program
Los Angeles County-U C S Medical Center
Hospital of the Good Samaritan
White Memorial Medical Center
Program Director:
Donald G Skinner, MD
Dept of Urology
1200 N State St
Los Angeles CA 90033
Length: 4 Year(s);
Total Positions: 12 (GY1: 0)
ADC 80; AA 6,000; OPV 16,500

White Memorial Medical Center Program
White Memorial Medical Center
Children's Hospital of Los Angeles
Program Director:
Arthur L Dick, MD
Dept of Urology
1720 Brooklyn Ave
Los Angeles CA 90027
Length: 4 Year(s);
Total Positions: 0 (GY1: 0)
ADC 15; AA 716; OPV 2,032

OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Kaiser-Permanente Medical Center (Walnut Creek)
Program Director:
Capt G J Gavriel, MD
Naval Hospital
Dept of Urology
Oakland CA 94627
Length: 3 Year(s);
Total Positions: 3 (GY1: 0)
ADC 15; AA 696; OPV 4,000

ORANGE
University of California (Irvine) Program
University of California Irvine Medical Center
Children's Hospital of Orange County
St Joseph Hospital
Veterans Administration Medical Center (Long Beach)
Program Director:
Donnell C Martin, MD
University of California (Irvine) Medical Center
Dept of Surgery
Irvine CA 92717
Length: 4 Year(s);
Total Positions: 8 (GY1: 0)
ADC 36; AA 1,236; OPV 5,437

SACRAMENTO
University of California (Davis) Program
Kaiser Foundation Hospital (Sacramento)
Univ of California (Davis) Medical Center (Sacramento)
Veterans Administration Medical Center (Marina)
Program Director:
Ralph W De Vore White, MD
Dept of Urology
4301 X St, Suite 2220
Sacramento CA 95817
Length: 4 Year(s);
Total Positions: 7 (GY1: 0)
ADC 33; AA 2,002; OPV 23,897

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
J P Sands, Jr, MD
Naval Hospital
Dept of Urology
San Diego CA 92134
Length: 4 Year(s);
Total Positions: 8 (GY1: 0)
ADC 30; AA 1,500; OPV 30,900

University of California (San Diego) Program
U C S D Medical Center
Children's Hospital (San Diego)
Mercy Hospital and Medical Center
Veterans Administration Medical Center (San Diego)
Program Director:
Joseph D Schmoldt, MD
U C S D Medical Center, H-897
225 Dickinson St
San Diego CA 92103
Length: 4 Year(s);
Total Positions: 8 (GY1: 0)
ADC 51; AA 2,790; OPV 13,905

SAN FRANCISCO
Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Col Robert E Agre, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129
Length: 3 Year(s);
Total Positions: 4 (GY1: 0)
ADC 12; AA 456; OPV 6,603

University of California (San Francisco) Program
Medical Center At the Univ of California San Francisco
San Francisco General Hospital Medical Center
Veterans Administration Medical Center (San Francisco)
Program Director:
Emil A Tashgho, MD
Univ of California (San Francisco)
Dept of Urology, U-518, Box 0738
San Francisco CA 94143
Length: 4 Year(s);
Total Positions: 18 (GY1: 3)
ADC 42; AA 738; OPV 2,703

STANFORD
Stanford University Program
Stanford University Hospital
Kaiser Permanente Medical Center (Santa Clara)
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)
Program Director:
Thomas A Stamey, MD
Stanford University Medical Center
Dept of Urology
Stanford CA 94305
Length: 4 Year(s);
Total Positions: 8 (GY1: 2)
ADC 21; AA 618; OPV 7,200

COLORADO
AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Lt Col Daniel W Horne, MD
Fitzsimons Army Medical Center
Dept of Urology
Aurora CO 80045
Length: 3 Year(s);
Total Positions: 4 (GY1: 1)
ADC 22; AA 895; OPV 9,895
COLORADO — cont'd

DENVER
University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
E David Crawford, MD
University of Colorado Health Science Center, C319
4200 E 9th Ave
Denver CO 80262
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADG 34; AA 1,480; OPV 7,243

CONNECTICUT

FARMINGTON
University of Connecticut Program
John Dempsey Hospital Univ of Connecticut Health Center
Hartford Hospital
St Francis Hospital and Medical Center
Veterans Administration Medical Center (Newington)
Program Director:
Myron P Welzak, Jr, MD
Univ of Connecticut School of Medicine
263 Farmington Ave
Farmington CT 06032
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADG 79; AA 8,875; OPV 5,538

NEW HAVEN
Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Administration Medical Center (West Haven)
Yale-Woodbridge Hospital
Program Director:
Bernard Lyton, MD
Dep of Urology
789 Howard Ave
New Haven CT 06504
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADG 60; AA 2,735; OPV 7,420

WASHINGON
George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
Fairfax Hospital
Veterans Administration Medical Center (Washington, D.C.)
Program Director:
Harry C Miller, Jr, MD
George Washington University, Dept of Urology
2150 Pennsylvania Ave
Washington DC 20037
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADG 78; AA 2,104; OPV 4,500

Howard University Program
Howard University Hospital
Children's Hospital National Medical Center
District of Columbia General Hospital
Program Director:
Aaron G Jackson, MD
Howard University, Dept of Urology
2041 Georgia Ave, N.W
Washington DC 20050
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADG 35; AA 1,300; OPV 5,597

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col David G McLeod, MD
Urology Service, Dept of Surgery
Walter Reed Army Medical Center
Washington DC 20037
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADG 42; AA 1,350; OPV 24,200

Florida

GAINESVILLE
University of Florida Program
Shands Hospital At the University of Florida
Veterans Administration Medical Center (Gainesville)
Program Director:
David M Drye, MD
Shands Hospital
Urology, Box J247 J H M H C
Gainesville FL 32610
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADG 45; AA 1,920; OPV 10,559

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Administration Medical Center (Miami)
Program Director:
Victor A Polliano, MD
Jackson Memorial Hospital, Dept of Urology
1611 N W 12th Ave
Miami FL 33136
Length: 3 Year(s); Total Positions: 10 (GY1: 0)
ADG 60; AA 2,700; OPV 7,000

ATLANTA
Emory University Program
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)
Program Director:
Samuel S Ambrose, MD
Emory Clinic, Section of Urology
1365 Clifton Rd, N E
Atlanta GA 30322
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADG 125; AA 5,500; OPV 13,000

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
Roy Witherington, MD
Medical College of Georgia
1120 15th St
Augusta GA 30912
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADG 21; AA 789; OPV 8,607

HONOLULU
Tripler Army Medical Center Program
Tripler Army Medical Center
Queen's Medical Center
Program Director:
Col Martyn L Dresner, MD
Tripler Army Medical Center
Box 205
Honolulu HI 96859
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ADG 18; AA 1,000; OPV 9,500

HAWAII

CHICAGO
Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
Veterans Administration Medical Center (North Chicago)
Program Director:
Lawrence S Kwas, MD
Michael Reese Hospital and Medical Center
Lake Shore Drive At 91st St
Chicago IL 60616
Length: 3 Year(s); Total Positions: 10 (GY1: 2)
ADG 44; AA 2,012; OPV 2,666

Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
Veterans Administration Lakeside Medical Center
Program Director:
John T Grayhack, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADG 80; AA 4,135; OPV 32,886

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Charles F McKel, Jr, MD
Dep of Urology
1753 W Congress Pkwy
Chicago IL 60612
Length: 3 Year(s); Total Positions: 5 (GY1: 1)
ADG 60; AA 2,388; OPV 14,000

University of Illinois Program
University of Illinois Hospital
Cook County Hospital
Veterans Administration Westside Medical Center
Program Director:
Jackson E Fowler, Jr, MD
University of Illinois Hospital
P O Box 6998
Chicago IL 60680
Length: 4 Year(s); Total Positions: 20 (GY1: 3)
ADG 75; AA 4,800; OPV 26,000

University of Chicago Program
University of Chicago Hospitals
Children's Memorial Hospital
Louis A Weiss Memorial Hospital
Mount Sinai Hospital Medical Center of Chicago
Program Director:
Harry W Schnaper, MD
University of Chicago Medical Center
5841 Maryland Ave
Chicago IL 60637
Length: 4 Year(s); Total Positions: 3 (GY1: 0)
ADG 10; AA 528; OPV 3,829

Information Not Provided
* = Shared-Schedule Positions Available
ADG = Average Daily Census
AA = Annual Admissions
OPV = Annual Outpatient Visits
ILLINOIS — cont’d

MAYWOOD
Loyola University Program
Foster G Mc Graw Hospital-Loyola Univ of Chicago
Children’s Memorial Hospital
Edward Hines Jr Veterans Administration Hospital
Program Director:
Robert C Flanigan, MD
Foster G Mc Graw Hospital
2160 S First Ave
Maywood IL 60153
Length: 4 Year(s); Total Positions: 4 (GY1:0)
ADC $25; AA $17; OPV 810

SPRINGFIELD
Southern Illinois University Program
St John’s Hospital
Memorial Medical Center
Program Director:
John H Taller, Jr, MD
Southern Illinois School of Medicine, Dept of Urology
P O Box 19220
Springfield IL 62794
Length: 3 Year(s); Total Positions: 3 (GY1:0)
ADC 54; AA 2,171; OPV 3,800

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
Methodist Hospital of Indiana
Richard L Roudabush Veterans Administration Medical Center
William H Wishard Memorial Hospital
Program Director:
John P Donohue, MD
Indiana University Medical Center, Dept of Urology
926 W Michigan St, U HA 112
Indianapolis IN 46223
Length: 4 Year(s); Total Positions: 12 (GY1:0)
ADC 38; AA 1,695; OPV 10,865

IOWA CITY
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director:
Richard D Williams, MD
University of Iowa Hospitals and Clinics
Urology Dept
Iowa City IA 52242
Length: 3 Year(s); Total Positions: 13 (GY1:3)
ADC 60; AA 2,189; OPV 12,584

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas Medical Center
St Luke’s Hospital
Veterans Administration Medical Center (Kansas City)
Program Director:
Winston K Nebus, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103
Length: 3 Year(s); Total Positions: 15 (GY1:3)
ADC 60; AA 3,036; OPV 6,532

LEXINGTON
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
St Joseph Hospital
Veterans Administration Medical Center (Lexington)
Program Director:
J William Mc Roberts, MD
Univ of Kentucky School of Medicine, Div of Urology
800 Rose St
Lexington KY 40536
Length: 3 Year(s); Total Positions: 8 (GY1:2)
ADC 11; AA 493; OPV 4,890

LOUISVILLE
University of Louisville Program
Humana Hospital-University
Jewish Hospital
Kosair Children’s Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)
Program Director:
Mohammad Amin, MD
Dept of Surgery, School of Medicine
Univ of Louisville
Louisville KY 40292
Length: 3 Year(s); Total Positions: 6 (GY1:0)
ADC 29; AA 1,225; OPV 6,300

NEW ORLEANS
Louisiana State University Program
Charity Hospital of Louisiana-L S U Division
Alton Ochsner Medical Foundation
Hotel Dieu Hospital
Jo Ellen Smith Medical Center
Program Director:
J W Sullivan, MD
Louisiana State University Medical School, Dept of Urology
1542 Tulane Ave
New Orleans LA 70112
Length: 4 Year(s); Total Positions: 5 (GY1:0)
ADC 23; AA 1,085; OPV 6,531

Tulane University Program
Tulane University Hospital
Charity Hospital of Louisiana-Tulane Division
Huey P Long Memorial Hospital
Veterans Administration Medical Center (Alexandria)
Veterans Admin Med Center-Tulane Service (New Orleans)
Program Director:
Blackwell B Evans, MD
Tulane University School of Medicine, Dept of Urology
1430 Tulane Ave
New Orleans LA 70112
Length: 4 Year(s); Total Positions: 12 (GY1:0)
ADC 94; AA 3,420; OPV 24,870

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center
Program Director:
William Brannan, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 4 Year(s); Total Positions: 4 (GY1:0)
ADC 13; AA 1,053; OPV 17,529

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Schumpert Medical Center
Veterans Administration Medical Center (Shreveport)
Program Director:
Dennis D Venable, MD
Louisiana State University Medical Center
P O Box 33932
Shreveport LA 71130
Length: 3 Year(s); Total Positions: 10 (GY1:2)
ADC 50; AA 1,384; OPV 11,251

MARYLAND
Baltimore
Johns Hopkins Hospital Program
Johns Hopkins Hospital
Program Director:
Patrick C Walsh, MD
Brady Urological Institute
Johns Hopkins Hospital
Baltimore MD 21205
Length: 4 Year(s); Total Positions: 8 (GY1:0)
ADC 60; AA 1,850; OPV 14,800

University of Maryland Program
University of Maryland Medical System
Sina Hospital of Baltimore
Veterans Administration Medical Center (Baltimore)
Program Director:
John D Young, Jr, MD
University of Maryland Medical System, Dept of Urology
22 S Greene St
Baltimore MD 21201
Length: 4 Year(s); Total Positions: 8 (GY1:0)
ADC 50; AA 2,373; OPV 15,878

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Kevin J O’Connell, MD
Naval Hospital
Dept of Urology
Bethesda MD 20814
Length: 3 Year(s); Total Positions: 4 (GY1:1)
ADC 12; AA 728; OPV 17,355

BOSTON
Boston University Program
University Hospital
Boston City Hospital
Veterans Administration Medical Center (Boston)
Program Director:
Robert Krane, MD
Boston University Medical Center
75 E Newton St
Boston MA 02118
Length: 4 Year(s); Total Positions: 9 (GY1:0)
ADC 100; AA 2,700; OPV 12,600

Harvard Medical School Program
Brigham and Women’s Hospital
Beth Israel Hospital
Brockton-West Roxbury V A Med Ctr-West Roxbury
Div
Children’s Hospital
Program Director:
Jerome P Richie, MD
Brigham and Women’s Hospital
45 Francis St
Boston MA 02115
Length: 4 Year(s); Total Positions: 11 (GY1:0)
ADC 73; AA 3,179; OPV 5,566
MASSACHUSETTS — cont’d

BOSTON — cont’d
Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director: George R Prout, Jr, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114
Length: 3 years(s); Total Positions: 7 (GY1: 0)
AD: 64; AA: 1,993; OPV: 5,161

Tufas University Program
New England Medical Center
St Elizabeth’s Hospital of Boston
Program Director: Edwin M Mexner, Jr, MD
New England Medical Center Hospitals, Inc
750 Washington St
Boston MA 02111
Length: 4 year(s); Total Positions: 4 (GY1: 0)
ADC: 30; AA: 1,200; OPV: 6,000

BURLINGTON
Lahey Clinic Foundation Program
Lahey Clinic Foundation
New England Deaconess Hospital
Soldier’s Home-Quigley Memorial Hospital
Program Director: Leonard M Zinman, MD
Lahey Clinic Foundation
41 Mall Rd
Burlington MA 01805
Length: 3 year(s); Total Positions: 0 (GY1: 0)
ADC: 89; AA: 4,200; OPV: 8,800

WORCESTER
University of Massachusetts Coordinated Program
University of Massachusetts Hospital
Worcester MemorialHospital
Program Director: Mani Menon, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 4 year(s); Total Positions: 4 (GY1: 0)
ADC: 15; AA: 800; OPV: 7,000

ANN ARBOR
University of Michigan Program
University of Michigan Hospitals
St Joseph Mercy Hosp (Div of UC Mc Auley Health Center)
Veterans Administration Medical Center (Ann Arbor)
Program Director: Edward J Mc Coo, MD
University of Michigan Hospitals
1500 E Medical Center Dr, Box 0330
Ann Arbor MI 48109
Length: 3 year(s); Total Positions: 16 (GY1: 3)
ADC: 90; AA: 4,000; OPV: 14,000

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director: Joseph C Cerny, MD
Henry Ford Hospital, Dept of Urology
2795 W Grand Blvd
Detroit MI 48202
Length: 3 year(s); Total Positions: 6 (GY1: 0)
ADC: 35; AA: 1,429; OPV: 12,696

Wayne State University Program
Hutzel Hospital
Children’s Hospital of Michigan
Harper-Grace Hospitals-Harper Division
Veterans Administration Medical Center (Allen Park)
Program Director: James M Pierce, Jr, MD
Hutzel Hospital, Dept of Urology
4707 St Antoine
Detroit MI 48201
Length: 3 year(s); Total Positions: 9 (GY1: 0)
ADC: 56; AA: 2,641; OPV: 5,391

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director: Ananias Diokno, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072
Length: 4 year(s); Total Positions: 6 (GY1: 1)
ADC: 33; AA: 2,010; OPV: 4,706

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Administration Medical Center (Minneapolis)
Program Director: Elwin E Fraley, MD
University of Minnesota Hospital and Clinics
420 Delaware St, S E
Minneapolis MN 55455
Length: 4 year(s); Total Positions: 8 (GY1: 0)
ADC: 43; AA: 2,105; OPV: 18,499

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester
Program Director: P P Kellala, MD
Mayo Graduate School of Medicine
200 First St, SW
Rochester MN 55905
Length: 4 year(s); Total Positions: 20 (GY1: 4)
ADC: 54; AA: 3,880; OPV: 62,748

ST PAUL
St Paul-Ramsey Medical Center/Hennepin County Medical Center Program
St Paul-Ramsey Medical Center
Hennepin County Medical Center
Program Director: Alexander S Cass, M.D B S
Hennepin County Medical Center Ada-Bec f813
701 Park Avenue South
Minneapolis MN 55415
Length: 4 year(s); Total Positions: 6 (GY1: 1)
ADC: 93; AA: 7,011; OPV: 8,112

MISSISSIPPI
JACKSON
University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)
Program Director: W L Weens, MD
Dept of Urology
2500 N State St
Jackson MS 39216
Length: 3 year(s); Total Positions: 8 (GY1: 1)
ADC: 15; AA: 937; OPV: 8,347

COLUMBIA
University of Missouri Medical Center Program
University of Missouri-Columbia Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director: Gilbert Ross, Jr, MD
Div of Urology
807 Stadium Rd
Columbia MO 65212
Length: 3 year(s); Total Positions: 5 (GY1: 0)
ADC: 31; AA: 1,224; OPV: 6,130

ST LOUIS
St Louis University Group of Hospitals Program
University Hospital-St Louis University Medical Center
Carthage Glenson Children’s Hospital - St John’s Mercy Medical Center
St Mary’s Health Center
Program Director: John G Gregory, MD
St Louis University School of Medicine
1325 S Grand Blvd, F D H 1ls R
St Louis MO 63104
Length: 3 year(s); Total Positions: 15 (GY1: 3)
ADC: 40; AA: 1,689; OPV: 52,000

Washington University Program
Barnes Hospital
Jewish Hospital of St Louis At Washington Univ Med Ctr
Veterans Administration Medical Center-John Cochran Division
Program Director: William J Catanada, MD
Washington University School of Medicine, Div of Urology
4960 Audubon
St Louis MO 63110
Length: 4 year(s); Total Positions: 12 (GY1: 0)
ADC: 73; AA: 3,757; OPV: 13,484

OMAHA
University of Nebraska Program
University of Nebraska Hospital
Methodist Hospital
St Joseph Hospital
Veterans Administration Medical Center (Omaha)
Program Director: Rodney J Taylor, MD
Univ of Nebraska College of Medicine, Section of Urology
42nd and Dewey Ave
Omaha NE 68105
Length: 3 year(s); Total Positions: 4 (GY1: 0)
ADC: 45; AA: 1,080; OPV: 6,898

NEW HAMPSHIRE
HANOVER
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Admin Medical and Regional Office Center
Program Director: John Heaney, MD
Dartmouth-Hitchcock Medical Center, Section of Urology
2 Maynard Street
Hanover NH 03755
Length: 4 year(s); Total Positions: 4 (GY1: 0)
ADC: 22; AA: 1,200; OPV: 5,885

Information Not Provided GY1 = Positions Open to Applicants With No Previous Graduate Medical Training ★Shared-Schedule Positions Available

ADC = Average Daily Census AA = Annual Admissions OPV = Annual Outpatient Visits
ACCREDITED PROGRAMS IN UROLOGY

NEW JERSEY

NEWARK
U M D N J-New Jersey Medical School Program
U M D N J-University Hospital
Hackensack Medical Center
Newark Beth Israel Medical Center
St Michael's Medical Center
Veterans Administration Medical Center (East Orange)
Program Director:
Joseph J Seebode, MD
U M D N J-New Jersey Med Sch, Sect of Urology (G-538)
185 S Orange Ave
Newark NJ 07103
Length: 3 Year(s); Total Positions: 7 (GY1: 3)
ADC 125; AA 2,695; OPV 7,942

NEW MEXICO

ALBUQUERQUE
University of New Mexico Program
University of New Mexico Hospital, B C M C
Lovelace Medical Center
Veterans Administration Medical Center (Albuquerque)
Program Director:
Thomas A Borden, MD
Univ of New Mexico School of Medicine, Dept of Urology
2211 Lomas Boulevard, N E
Albuquerque NM 87113
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 30; AA 1,150; OPV 15,900

NEW YORK

ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)
Program Director:
Alan H Dellon, MD
Albany Medical Center, Div of Urological Surgery
434 New Scotland Ave
Albany NY 12208
Length: 3 Year(s); Total Positions: 10 (GY1: 2)
ADC 39; AA 1,800; OPV 7,900

BRONX
Albert Einstein College of Medicine Program
Montefiore Medical Center-Henry and Lucy Moses Hosp Division
Bronx Municipal Hospital Center
Jack D Weiler Hospital of Albert Einstein Coll of Medicine
Program Director:
Selwyn Z Freed, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
ADC 100; AA 3,085; OPV 10,000

BROOKLYN
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Hong Kim, MD
Brookdale Hospital Medical Center, Dept of Urology
Linden Blvd and Brookdale Plaza
New York (Brooklyn) NY 11212
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 28; AA 1,422; OPV 1,377

S U N Y Health Science Center at Brooklyn Program
Kings County Hospital Center
Long Island College Hospital
University Hospital-S U N Y Health Science Ctr At Brooklyn
Veterans Administration Medical Center (Brooklyn)
Program Director:
Richard J Macchia, MD
S U N Y Downstate Medical School
450 Clarkson Ave Box 75
New York (Brooklyn) NY 11203
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 132; AA 5,787; OPV 14,856

BUFFALO
State University of New York At Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)
Program Director:
Gerald Sutphin, MD
Buffalo General Hospital
100 High St
Buffalo NY 14203
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 98; AA 3,912; OPV 12,258

BUFFALO
State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital Corp
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)
Program Director:
Gerald Sutphin, MD
Buffalo General Hospital
100 High St
Buffalo NY 14203
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 98; AA 3,912; OPV 12,258

NEW HYDE PARK
Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Schneider Children's Hospital
Program Director:
Arthur D Smith, MD
Long Island Jewish Medical Center
270-05 76th St
New Hyde Park NY 11042
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 50; AA 1,971; OPV 3,606

NEW YORK
Beth Israel Medical Center Program
Beth Israel Medical Center
La Guardia Hospital-Syosset Community Hospital
Program Director:
Arnold Muntman, MD
Beth Israel Medical Center
First Ave At 16th St
New York NY 10002
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC 30; AA 1,493; OPV 2,644

Columbia University Program
Presbyterian Hospital In the City of New York Overlook Hospital
Program Director:
Carlo A Olsøen, MD
Columbia Presbyterian Medical Center
630 W 168th St
New York NY 10032
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 68; AA 3,318; OPV 7,151

Cornell Cooperating Hospitals Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Program Director:
E Iracanello Vaughan, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 4 Year(s); Total Positions: 9 (GY1: 0)
ADC 90; AA 2,554; OPV 5,037

Lenox Hill Hospital Program
Lenox Hill Hospital
Westchester County Medical Center (Valhalla)
Program Director:
John A Fracchia, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 16; AA 957; OPV 1,793

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Cabrini Medical Center
Veterans Administration Medical Center (Manhattan)
Program Director:
Pablo Morales, MD
New York University Medical Center
560 1st Ave
New York NY 10016
Length: 4 Year(s); Total Positions: 12 (GY1: 0)
ADC 150; AA 5,733; OPV 10,231

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center-St Luke's Division
St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Nicholas A Romas, MD
St Luke's-Roosevelt Medical Center
428 W 59th St
New York NY 10019
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 35; AA 1,500; OPV 2,500

Mount Sinai School of Medicine Program
Mount Sinai Hospital
City Hospital Center At Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)
Program Director:
Michael J Droller, MD
Mount Sinai Medical Center, Dept of Urology
One Gustave Levy Place
New York NY 10029
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 59; AA 1,816; OPV 12,122

ROCHESTER
Strong Memorial Hospital of the University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital
Program Director:
A T K Cockett, MD
Strong Memorial Hospital of the University of Rochester
601 Elmwood Ave
Rochester NY 14642
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 38; AA 3,052; OPV 10,112
### ACCREDITED PROGRAMS IN UROLOGY

**NEW YORK — cont'd**

**SYRACUSE**
- University Hospital of S U N Y Health Science Center at Syracuse Program
- Syracuse Crouse-Irving Memorial Hospital
- Veterans Administration Medical Center (Syracuse)
  - Program Director: Zahi Masahli, MD
  - S U N Y Health Science Center at Syracuse
  - 760 E Adams St
  - Syracuse, NY 13210
  - Length: 3 years
  - Total Positions: 6 (GY1: 0)
  - AOC 49; AA 1,226; OPV 1,062

**VALHALLA**
- New York Medical College Program
- Westchester County Medical Center (Valhalla)
- Lincoln Medical and Mental Health Center
- Metropolitan Hospital Center
- Our Lady of Mercy Medical Center
  - Program Director: Joseph A. Addonizio, MD
  - New York Medical College
  - Dept of Urology
  - Valhalla, NY 10595
  - Length: 4 years
  - Total Positions: 12 (GY1: 0)
  - AOC 67; AA 2,473; OPV 15,100

**NORTH CAROLINA**

**CHAPEL HILL**
- North Carolina Memorial Hospital Program
  - North Carolina Baptist Hospital
  - Memorial Hospital
  - Wake Medical Center
  - Program Director: Floyd A. Fried, MD
  - 428 Burnett-Womack Clinical Science Bldg 225-H
  - Univ of North Carolina
  - Chapel Hill, NC 27514
  - Length: 4 years
  - Total Positions: 10 (GY1: 2)
  - AOC 38; AA 1,618; OPV 18,991

**DURHAM**
- Duke University Program
  - Duke University Medical Center
  - Veterans Administration Medical Center (Durham)
  - Veterans Administration Medical Center (Asheville)
  - Program Director: David F. Paulus, MD
  - Duke University Medical Center
  - P O Box 3070
  - Durham, NC 27710
  - Length: 4 years
  - Total Positions: 12 (GY1: 0)
  - AOC 102; AA 3,500; OPV 20,520

**WINSTON-SALEM**
- Bowman Gray School of Medicine Program
  - North Carolina Baptist Hospital
  - Program Director: David L. McCullough, MD
  - North Carolina Baptist Hospital
  - Winston-Salem, NC 27103
  - Length: 3 years
  - Total Positions: 10 (GY1: 0)
  - AOC 24; AA 1,182; OPV 1,470

**OHIO**

**AKRON**
- Northeastern Ohio Universities College Of Medicine Program
  - Akron General Medical Center
  - Akron City Hospital
  - Children's Hospital Medical Center of Akron
  - Program Director: D Davis Arbutula, Jr, MD
  - Akron General Medical Center
  - 400 Wabash Ave
  - Akron OH 44307
  - Length: 3 years
  - Total Positions: 10 (GY1: 2)
  - AOC 38; AA 2,431; OPV 1,302

**CINCINNATI**
- University of Cincinnati Hospital Group Program
  - University of Cincinnati Hospital
  - Children's Hospital Medical Center
  - Christ Hospital
  - Veterans Administration Medical Center (Cincinnati)
  - Program Director: R Bruce Ackerman, MD
  - University of Cincinnati Medical Center
  - 231 Seltser Ave, Mail Locotion 589
  - Cincinnati OH 45267
  - Length: 4 years
  - Total Positions: 16 (GY1: 3)
  - AOC 70; AA 3,501; OPV 8,650

**CLEVELAND**
- Case Western Reserve University Program
  - University Hospitals of Cleveland
  - Cleveland Metropolitan General-Hilltop View Hospital
  - Veterans Administration Medical Center (Cleveland)
  - Program Director: Martin Rasnick, MD
  - Case Wester Reserve University, Dept of Urology
  - 2055 Adelbert Rd
  - Cleveland OH 44106
  - Length: 4 years
  - Total Positions: 18 (GY1: 3)
  - AOC 45; AA 2,442; OPV 1,341

**Cleveland Clinic Foundation Program**
- Cleveland Clinic Foundation Program
  - Program Director: Dargo K. Montague, MD
  - Cleveland Clinic Foundation
  - 9500 Euclid Ave
  - Cleveland OH 44106
  - Length: 3 years
  - Total Positions: 15 (GY1: 3)
  - AOC 37; AA 2,099; OPV 13,940

**COLUMBUS**
- Ohio State University Program
  - Ohio State University Hospital
  - Columbus Children's Hospital
  - Riverside Methodist Hospitals
  - Program Director: Joseph R. Dragoo, MD
  - Ohio State University
  - 425 W 10th Ave, #481-A
  - Columbus OH 43210
  - Length: 3 years
  - Total Positions: 5 (GY1: 2)
  - AOC 33; AA 3,250; OPV 9,850

**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 #100F
  - Toledo OH 43699
  - Length: 3 years
  - Total Positions: 10 (GY1: 0)
  - AOC 106; AA 3,200; OPV 6,000

**OKLAHOMA**
- University of Oklahoma Health Sciences Center Program
  - Oklahoma Memorial Hospital and Clinics
  - Oklahoma Children's Memorial Hospital
  - Veterans Administration Medical Center (Oklahoma City)
  - Program Director: James R. Seyer, MD
  - Univ of Oklahoma College of Medicine, Dept of Urology
  - 5020 Stanton Rd, Bldg 6, 26901
  - Oklahoma City OK 73190
  - Length: 3 years
  - Total Positions: 9 (GY1: 0)
  - AOC 78; AA 4,433; OPV 8,195

**OREGON**
- Oregon Health Sciences University Program
  - Oregon Health Sciences University Hospital
  - Bascom Eastman Medical Center
  - Veterans Administration Medical Center (Portland)
  - Program Director: John M. Barry, MD
  - Oregon Health Sciences University, Div of Urology
  - 3181 SW W Sam Jackson Park Rd
  - Portland OR 97201
  - Length: 4 years
  - Total Positions: 8 (GY1: 3)
  - AOC 26; AA 1,750; OPV 13,860

**PA**
- Geisinger Medical Center Program
  - Geisinger Medical Center Program
  - Program Director: Joseph J. Mowad, MD
  - Geisinger Medical Center
  - Dept of Urology
  - Danville, PA 17822
  - Length: 3 years
  - Total Positions: 5 (GY1: 1)
  - AOC 15; AA 843; OPV 13,750

**PENNSYLVANIA**
- Milton S. Hershey Medical Center of The Pennsylvania State University Program
  - Milton S. Hershey Medical Center of the Penn State Univ
  - Lancaster General Hospital Program
  - Thomas J. Rohner, Jr, MD
  - University Hospital, Hershey Medical Center
  - P O Box 850
  - Hershey PA 17033
  - Length: 4 years
  - Total Positions: 5 (GY1: 1)
  - AOC 21; AA 1,153; OPV 4,403

**PHILADELPHIA**
- Temple University Hospital Program
  - Temple University Hospital
  - Abington Memorial Hospital Medical College of Pennsylvania and Hospital St Christopher's Hospital for Children
  - Program Director: Theophilus E. Zair, MD
  - Temple University, Dept of Urology
  - 3401 N Broad St
  - Philadelphia PA 19140
  - Length: 4 years
  - Total Positions: 5 (GY1: 0)
  - AOC 56; AA 1,700; OPV 7,500

- Information Not Provided: GY1 = Positions Open In Applicants With No Previous Graduate Medical Training
- Stars = Schedule Positions Available
- AOC = Average Daily Census
- AA = Annual Admissions
- OPV = Annual Outpatient Visits
PHILADELPHIA — cont’d

THOMAS JEFFERSON — cont’d

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Pryor Mawr Hospital
Veterans Admin Medical and Regional Office Ctr (Wilmington)
Program Director:
S Grant Mulholland, MD
Thomas Jefferson University Hospital, Dept of Urology
1025 Walnut St, 1112 College Bldg
Philadelphia PA 19107
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 52; AA 2,460; OPV 7,200

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children’s Hospital of Philadelphia
Pennsylvania Hospital
Veterans Administration Medical Center (Philadelphia)
Program Director:
Alan J Wein, MD
Hospital of the University of Pennsylvania, Dept of Urology
3400 Spruce St, S-Silverstein
Philadelphia PA 19104
Length: 4 Year(s); Total Positions: 12 (GY1: 3)
ADC 93; AA 3,430; OPV 8,900

PITTSBURGH

Hospitals of the University Health Center Of Pittsburgh Program
Presbyterian-University Hospital of Pittsburgh
Allegheny General Hospital
Children’s Hospital of Pittsburgh
Montefiore Hospital
Veterans Administration Medical Center (Pittsburgh)
Program Director:
Thomas R Hakala, MD
Univ of Pittsburgh, Dept of Urology
4414 Presbyterian-University Hosp
Pittsburgh PA 15213
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 62; AA 2,534; OPV 6,861

SAN JUAN

University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
Veterans Admin Medical and Regional Office Ctr (San Juan)
Program Director:
Antonio Puras-Baez, MD
Universidad de Puerto Rico, Apartad 5067
Recinto de Ciencias Medicas
San Juan PK 00936
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 80; AA 12,000; OPV 25,000

RUTHERFORD

Browne University Program
Browne Hospital
Roger Williams General Hospital
Veterans Administration Medical Center (Providence)
Program Director:
Anthony A Caldwell, MD
Rhode Island Hospital
110 Lockwood St
Providence RI 02902
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC 44; AA 1,766; OPV 3,393

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
MUSC Medical Center
Charleston Memorial Hospital
Veterans Administration Medical Center (Charleston)
Program Director:
Stephen H Ross, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 3 Year(s); Total Positions: 8 (GY1: 0)
ADC 34; AA 1,400; OPV 8,000

MEMPHIS

University of Tennessee/regional medical center at Memphis Program
Univ of Tennessee Medical Center-Wm F Bowld Hospital
Baptist Memorial Hospital
Regional Medical Center At Memphis
Veterans Administration Medical Center (Memphis)
Program Director:
Claire E Corr, MD
University of Tennessee Medical Center
956 Court, Box 10
Memphis TN 38163
Length: 3 Year(s); Total Positions: 9 (GY1: 0)
ADC 96; AA 5,000; OPV 10,800

TENNESSEE

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)
Program Director:
Fred K Kirchner, Jr, MD
Vanderbilt Univ Med Ctr-North, Dept of Urology
(D4314)
21st and Garland Aves
Nashville TN 37232
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 75; AA 3,500; OPV 12,600

TEXAS

DALLAS

University of Texas Southwest medical school Program
Dallas County Hospital District-Parlimar Memorial Hospital
Baylor University Medical Center
Veterans Administration Medical Center (Dallas)
Program Director:
Paul C Peters, MD
Univ of Texas Southwest Medical School
5333 Harry Hines Blvd
Dallas TX 75235
Length: 4 Year(s); Total Positions: 13 (GY1: 0)
ADC 129; AA 5,800; OPV 11,000

GALVESTON

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Michael M Warren, MD
Div Od Urology, 6,310 Old John Sealy Hospital
Univ of Texas Medical Branch
Galveston TX 77550
Length: 4 Year(s); Total Positions: 4 (GY1: 0)
ADC 20; AA 584; OPV 3,729

HOUSTON

Baylor College of Medicine Program
Harris County Hospital District-Ben Taub General Hospital
Methodist Hospital
St Luke’s Episcopal Hospital
Veterans Administration Medical Center (Houston)
Program Director:
Peter T Scardino, MD
Baylor College of Medicine, Dept of Urology
6580 Fannin
Houston TX 77030
Length: 4 Year(s); Total Positions: 16 (GY1: 0)
ADC 138; AA 7,163; OPV 15,521

University of Texas At Houston Program
Harriman Hospital
St Joseph Hospital
Univ of Texas-M D Anderson Hospital and Tumor Institute
Program Director:
Joseph N Corriere, Jr, MD
Texas Medical Center
6421 Fannin, Suite 6018
Houston TX 77030
Length: 4 Year(s); Total Positions: 8 (GY1: 2)
ADC 80; AA 3,323; OPV 12,154

SAN ANTONIO

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Francisco R Rodriguez, MD
Brooke Army Medical Center, Urology Service
P O Box 213 Fort Sam Houston
San Antonio TX 78234
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ADC 16; AA 936; OPV 15,103

University of Texas At San Antonio Program
Medical Center Hospital (O’Bryan County Hosp Dist)
Aude L Murphy Memorial Veterans Hospital (San Antonio)
Humana Hospital (San Antonio)
Santa Rosa Medical Center
Program Director:
Howard M Redwin, MD
Univ of Texas Health Science Center
7702 Floyd Curl Dr
San Antonio TX 78284
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ADC 64; AA 2,312; OPV 10,729

Willford Hall U S A F Medical Center Program
Willford Hall U S A F Medical Center
Program Director:
Colonel Alvel L Sago, MD
Willford Hall U S A F Medical Ctr/ S G H S U, Dept of Urology
Lackland Air Force Base
San Antonio TX 78236
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
ADC 29; AA 1,191; OPV 16,000

TEMPLE

Scott and White Memorial Hospital Program
Scott and White Memorial Hosp-Texas A & M Univ Coll
Olin E Teague Veterans Center
Program Director:
Richard C Kugel, MD
Scott and White Memorial Hospital, Div of Urology
2401 S 31st St
Temple TX 76508
Length: 3 Year(s); Total Positions: 5 (GY1: 1)
ADC 44; AA 1,852; OPV 18,309

Information not provided: GY1 = Positions Open to Applicants With No Previous Graduate Medical Training
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

If you are not familiar with this document, it contains a list of medical programs across the United States, including universities, hospitals, and medical centers. Each program is described with details such as the name of the program, the institution it is affiliated with, the type of program, and the number of positions available for each year of training. The document also includes contact information for each program.
## ACCREDITED PROGRAMS IN UROLOGY

### UTAH

**Salt Lake City**
University of Utah Program
University of Utah Medical Center
L D S Hospital
Primary Children’s Medical Center
Veterans Administration Medical Center (Salt Lake City)

*Program Director:*
Richard G. Alderston, MD
Univ of Utah College of Medicine
50 N Medical Dr
Salt Lake City UT 84132

<table>
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<tr>
<th>Length: 3 Year(s)</th>
<th>Total Positions: 6</th>
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<tr>
<td>ADC: 49; AA: 1,967; OPV: 6,840</td>
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### VERMONT

**Burlington**
Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Fanny Allen Hospital

*Program Director:*
Guy W. Leadbetter, Jr. MD
Univ of Vermont College of Medicine
Medical Center Hospital of Vermont
Colchester Ave
Burlington VT 05401

<table>
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<tr>
<th>Length: 3 Year(s)</th>
<th>Total Positions: 7</th>
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<tr>
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### VIRGINIA

**Charlottesville**
University of Virginia Program
University of Virginia Hospitals
Veterans Administration Medical Center (Salem)

*Program Director:*
Jay Y. Gilleran, MD
Univ of Virginia School of Medicine
Dept of Urology, Box 422
Charlottesville VA 22908

<table>
<thead>
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<th>Length: 3 Year(s)</th>
<th>Total Positions: 8</th>
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<td>ADC: 29; AA: 937; OPV: 9,739</td>
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### NORFOLK

**Eastern Virginia Graduate School of Medicine Program**
Sentara Hospitals-Sentara Regional Hospital
Children’s Hospital of the King’s Daughters
Medical College of Virginia-Leah Memorial Hospital Division

*Program Director:*
Paul F. Schelhammer, MD
Eastern Virginia Graduate School of Medicine, Dept of Urology
400 W Brambleton Ave, Suite 100
Norfolk VA 23510

<table>
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<td>ADC: 70; AA: 3,148; OPV: 1,780</td>
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### PORTSMOUTH

**Naval Hospital (Portsmouth) Program**
Naval Hospital (Portsmouth)
Veterans Administration Medical Center (Hampton)

*Program Director:*
Capt Gordon R Mac Donald, MD
Dept of Urology
Naval Hospital
Portsmouth VA 23708

<table>
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<th>Length: 3 Year(s)</th>
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<tr>
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### RICHMOND

**Virginia Commonwealth University MCV Program**
Medical College of Virginia Hospitals
Hunter Holmes McGuire V A Medical Center

*Program Director:*
Warren W Koontz, Jr. MD
Dept of Urology
Box 118 MCV C V Station
Richmond VA 23298

<table>
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<tr>
<td>ADC: 57; AA: 1,625; OPV: 19,000</td>
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### WASHINGTON

**Seattle**
University of Washington Program
University Hospital
Children’s Hospital and Medical Center
Herbertview Medical Center
Veterans Administration Medical Center (Seattle)
Virginia Mason Hospital

*Program Director:*
Julian S. Ameli, MD
Univ of Washington
Dept of Urology
Seattle WA 98195

<table>
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<th>Length: 4 Year(s)</th>
<th>Total Positions: 12</th>
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<tr>
<td>ADC: 39; AA: 2,069; OPV: 17,161</td>
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### TACOMA

**Madigan Army Medical Center Program**
Madigan Army Medical Center

*Program Director:*
Col William D Beville, MD
Madigan Army Medical Center
Box 302
Tacoma WA 98431

<table>
<thead>
<tr>
<th>Length: 3 Year(s)</th>
<th>Total Positions: 4</th>
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<tr>
<td>ADC: 12; AA: 763; OPV: 12,442</td>
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### WEST VIRGINIA

**Morgantown**
West Virginia University Program
West Virginia University Hospitals
Lloyd A Johnson Veterans Administration Medical Center
Ohio Valley Medical Center

*Program Director:*
Donald L Lamm, MD
West Virginia University Hospitals
Dept of Urology
Morgantown WV 26506

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<tr>
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<td>ADC: 20; AA: 750; OPV: 5,200</td>
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### WISCONSIN

**Madison**
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Gundersen Medical Foundation-La Crosse Lutheran Hospital

*Program Director:*
Alan A Koch, MD
Medico Hospital
St Mary’s Hospital Medical Center
7 W Madison Memorial Veterans Hospital

<table>
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<th>Length: 3 Year(s)</th>
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<tr>
<td>ADC: 80; AA: 4,311; OPV: 13,869</td>
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### MILWAUKEE

**Medical College of Wisconsin Program**
Milwaukee County Medical Complex
Clayton J Zahlorck Veterans Administration Medical Center

*Program Director:*
Russell W Hawks, MD
Franzenn Memorial Lutheran Hospital
9200 W Wisconsin Ave
Milwaukee WI 53226

<table>
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<th>Length: 3 Year(s)</th>
<th>Total Positions: 10</th>
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<td>ADC: 26; AA: 1,904; OPV: 7,183</td>
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### UNITED STATES AIR FORCE

**SAN ANTONIO**
Wilford Hall USAF Medical Center Program
Wilford Hall USAF Medical Center

*Program Director:*
Colonel Alvin L Sago, MD
Wilford Hall USAF Medical Center
S G H S U, Dept of Urology
Lackland Air Force Base
San Antonio TX 78236

<table>
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<th>Length: 3 Year(s)</th>
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<td>ADC: 29; AA: 1,191; OPV: 18,000</td>
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### UNITED STATES ARMY

**SAN FRANCISCO**
Letterman Army Medical Center Program
Letterman Army Medical Center

*Program Director:*
Col Robert E Agee, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129

<table>
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<tr>
<th>Length: 3 Year(s)</th>
<th>Total Positions: 4</th>
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<tr>
<td>ADC: 12; AA: 456; OPV: 6,803</td>
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### COLORADO

**AURORA**
Fitzsimmons Army Medical Center Program
Fitzsimmons Army Medical Center

*Program Director:*
Lt Col Daniel W Horne, MD
Fitzsimmons Army Medical Center
Dept of Urology
Aurora CO 80045

<table>
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<th>Length: 3 Year(s)</th>
<th>Total Positions: 4</th>
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<td>ADC: 22; AA: 895; OPV: 8,895</td>
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### D. C.

**WASHINGTON**
Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

*Program Director:*
Col David O Mc Leo, MD
Urology Service, Dept of Surgery
Walter Reed Army Medical Center
Washington DC 20307

<table>
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<th>Length: 3 Year(s)</th>
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<td>ADC: 42; AA: 1,350; OPV: 24,200</td>
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</table>
HAWAII

HONOLULU
Tripler Army Medical Center Program
Tripler Army Medical Center
Queen's Medical Center
Program Director:
Col Martin L. Drexler, MD
Tripler Army Medical Center
Box 620
Honolulu, HI 96859
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ACD 18; AA 1,000; OPV 3,500

TEXAS

SAN ANTONIO
Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Francisco R Rodriguez, MD
Brooke Army Medical Center, Urology Service
P O Box 213 Fort Sam Houston
San Antonio TX 78234
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ACD 16; AA 936; OPV 15,103

WASHINGTON

TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Col William D Beville, MD
Madigan Army Medical Center
Box 302
Tacoma WA 98431
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ACD 12; AA 783; OPV 12,442

UNITED STATES NAVY

CALIFORNIA

OAKLAND
Naval Hospital (Oakland) Program
Naval Hospital (Oakland)
Kaiser-Permanente Medical Center (Walnut Creek)
Program Director:
Capt G J Garvelli, MD
Naval Hospital
Dept of Urology
Oakland CA 94627
Length: 3 Year(s); Total Positions: 3 (GY1: 0)
ACD 15; AA 698; OPV 14,000

SAN DIEGO
Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
Program Director:
J P Sands, Jr, MD
Naval Hospital
Dept of Urology
San Diego CA 92134
Length: 4 Year(s); Total Positions: 8 (GY1: 0)
ACD 30; AA 1,500; OPV 30,000

MARYLAND

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Capt Kevin J O'Connell, MD
Naval Hospital
Dept of Urology
Bethesda MD 20814
Length: 3 Year(s); Total Positions: 4 (GY1: 0)
ACD 12; AA 758; OPV 17,535

PORTSMOUTH

Naval Hospital (Portsmouth) Program
Naval Hospital (Portsmouth)
Veterans Administration Medical Center (Hampton)
Program Director:
Capt Gordon R Mac Donald, MD
Dept of Urology
Naval Hospital
Portsmouth VA 23708
Length: 3 Year(s); Total Positions: 5 (GY1: 0)
ACD 21; AA 1,498; OPV 27,711

ACCREDITED PROGRAMS IN TRANSITIONAL YEAR

TRANSITIONAL YEAR

ALABAMA

BIRMINGHAM
Baptist Medical Centers Program
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton
Program Director:
Joe D Bancroft, MD
Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham AL 35213
Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS

Carraway Methodist Medical Center Program
Carraway Methodist Medical Center
Program Director:
E David Haigler, Jr, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham AL 35234
Length: 1 Year(s); Total Positions: 8
SPEC: FP, IM, OBG, GS

FAIRFIELD (BIRMINGHAM)

Lloyd Noland Hospital and Health Centers Program (Birmingham)
Lloyd Noland Hospital and Health Centers
Program Director:
George M Converse, MD
Lloyd Noland Hospital and Health Centers
701 Lloyd Noland Pkwy
Fairfield AL 35064
Length: 1 Year(s); Total Positions: 10
SPEC: ORS, PD, GS

ARIZONA

PHOENIX

Good Samaritan Medical Center Program
Good Samaritan Medical Center
Program Director:
Wm James Howard, MD
Good Samaritan Medical Center
1111 E McDowell Rd, A-1 North
Phoenix AZ 85006
Length: 1 Year(s); Total Positions: 6
SPEC: FP, IM

Maricopa Medical Center Program
Maricopa Medical Center
Program Director:
Ace M Hodgin, Jr, MD
Maricopa Medical Center
2601 E Roosevelt
Phoenix AZ 85008
Length: 1 Year(s); Total Positions: 10
SPEC: IM, OBG, PD, GS

TUCSON

Tucson Hospitals Medical Education Program
Kino Community Hosp (Tucson Hosps Med Educ Program)
Tucson Medical Center (Tucson Hosps Med Educ Program)
Program Director:
Eric G Ramsay, MD
Tucson Hospitals Medical Education Program
P O Box 42195
Tucson AZ 85723
Length: 1 Year(s); Total Positions: 12
SPEC: IM, GS
<table>
<thead>
<tr>
<th>Location</th>
<th>Program Name</th>
<th>Address</th>
<th>Director(s)</th>
<th>Length</th>
<th>Positions</th>
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<tbody>
<tr>
<td>Arkansas</td>
<td>University of Arkansas for Medical Sciences</td>
<td>Baptist Medical Center</td>
<td>L. Sanders, MD</td>
<td>1 year</td>
<td>13 positions</td>
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<tr>
<td>California</td>
<td>University of California (San Francisco)</td>
<td>Medical Center of Fresno</td>
<td>A. Linder, MD</td>
<td>1 year</td>
<td>10 positions</td>
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<tr>
<td>Los Angeles</td>
<td>White Memorial Medical Center</td>
<td>Program Director</td>
<td>J. V. Kyprianidis, MD</td>
<td>1 year</td>
<td>0 positions</td>
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<tr>
<td>Fresno</td>
<td>Valley Medical Center</td>
<td>Program Director</td>
<td>J. E. Linder, MD</td>
<td>1 year</td>
<td>10 positions</td>
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<tr>
<td>San Diego</td>
<td>Mercy Hospital and Medical Center</td>
<td>Program Director</td>
<td>C. A. Schneider, MD</td>
<td>1 year</td>
<td>15 positions</td>
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<td>San Francisco</td>
<td>Letterman Army Medical Center</td>
<td>Program Director</td>
<td>C. R. C. Lister, MD</td>
<td>1 year</td>
<td>12 positions</td>
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<td>San Jose</td>
<td>Santa Clara Valley Medical Center</td>
<td>Program Director</td>
<td>P. M. Senearon, MD</td>
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<td>15 positions</td>
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<td>Stockton</td>
<td>San Joaquin General Hospital</td>
<td>Program Director</td>
<td>L. M. DeLong, MD</td>
<td>1 year</td>
<td>4 positions</td>
</tr>
<tr>
<td>Torrance</td>
<td>Los Angeles County- Harbor-UCLA Medical Center</td>
<td>Program Director</td>
<td>J. E. A. Turner, MD</td>
<td>1 year</td>
<td>17 positions</td>
</tr>
<tr>
<td>Colorado</td>
<td>Fitzsimons Army Medical Center</td>
<td>Program Director</td>
<td>C. S. Spaulding, Jr, MD</td>
<td>1 year</td>
<td>13 positions</td>
</tr>
<tr>
<td>Connecticut</td>
<td>Bridgeport</td>
<td>St Vincent's Medical Center</td>
<td>Program Director</td>
<td>M. G. Gambril, MD</td>
<td>1 year</td>
</tr>
<tr>
<td>Hartford</td>
<td>Hartford Hospital</td>
<td>Program Director</td>
<td>D. L. Brown, MD</td>
<td>1 year</td>
<td>10 positions</td>
</tr>
<tr>
<td>New Haven</td>
<td>Hospital of St Raphael</td>
<td>Program Director</td>
<td>P. J. Thode, MD</td>
<td>1 year</td>
<td>14 positions</td>
</tr>
<tr>
<td>Newark</td>
<td>The Medical Center of Delaware</td>
<td>Program Director</td>
<td>P. J. Thode, MD</td>
<td>1 year</td>
<td>2 positions</td>
</tr>
</tbody>
</table>
D. C.

ANDREWS AFB
Malcolm Grow U S A F Medical Center Program
Malcolm Grow U S A F Medical Center
Walter Reed Army Medical Center
Program Director:
Maj. Jose J. Gutierrez-Nunez, MD
Malcolm Grow U S A F Medical Center Andrews A F B (IM J C/S G H M A)
Washington DC 20333
Length: 1 Year(s);
Total Positions: 10
SPEC: FP, PD

WASHINGTON
District of Columbia General Hospital Program
District of Columbia General Hospital
Program Director:
Bernard D. Anderson, MD
District of Columbia General Hospital
19th and Massachusetts Ave, S E
Washington DC 20003
Length: 1 Year(s);
Total Positions: 9
SPEC: IM, OB/G, ORS, PD

Georgetown University Program
Georgetown University Hospital
Fairfax Hospital
Program Director:
James N. Cooper, MD
Fairfax Hospital
3300 Gallows Rd
Falls Church VA 22046
Length: 1 Year(s);
Total Positions: 6
SPEC: IM, PD

Howard University Program
Howard University Hospital
Program Director:
J. L. Townsend, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20059
Length: 1 Year(s);
Total Positions: 19
SPEC: IM, GS

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Lt Col Louis F. Dehn, MD
Walter Reed Army Medical Center
Department of the Army
Washington DC 20370
Length: 1 Year(s);
Total Positions: 17
SPEC: IM, OB/G, PD, GS

GEORGIA

ATLANTA
Emory University Program ★
Emory University Hospital
Grady Memorial Hospital
Henrietta Egleston Hospital for Children
Program Director:
George W. Brunley, MD
Julia Kokko, M.D., PhD
Dept of Medicine
69 Butler St, S E
Atlanta GA 30303
Length: 1 Year(s);
Total Positions: 12
SPEC: IM, PD

Georgia Baptist Medical Center Program
Georgia Baptist Medical Center
Program Director:
James S. Maughon, MD
Georgia Baptist Medical Center
300 Boulevard, N E, 3 West
Atlanta GA 30312
Length: 1 Year(s);
Total Positions: 9
SPEC: IM, OB/G, GS

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
P Allen Bowen, 2nd, MD
Medical College of Georgia
B I-WS 545 B
Augusta GA 30912
Length: 1 Year(s);
Total Positions: 8
SPEC: AN, IM, N, OB/G, OPH, ORS, PD, GS

PORT GORDON
Dwight David Eisenhower Army Medical Center Program
Program Director:
Lt Col Edward M. Mendoza, MD
Dwight David Eisenhower Army Medical Center
Fort Gordon GA 30905
Length: 1 Year(s);
Total Positions: 6
SPEC: FP, IM, GS

HAWAII
HONOLULU
Trigler Army Medical Center Program
Trigler Army Medical Center
Program Director:
Maj. Kristin B Raines, MD
Trigler Army Medical Center
Dept of the Army
Honolulu HI 96859
Length: 1 Year(s);
Total Positions: 15
SPEC: IM, OB/G, PD, GS

University of Hawaii Program
Queen's Medical Center
Kaiser Foundation Hospital (Moanalua)
Kapiolani Medical Center for Women and Children
Kukui Medical Center
St Francis Medical Center
Program Director:
Thomas J. Whelan, Jr, MD
Univ of Hawaii Program
1356 Lusitana St, 6th Fl
Honolulu HI 96813
Length: 1 Year(s);
Total Positions: 10
SPEC: IM, PD, GS

ILLINOIS
BERWYN
MacNeal Memorial Hospital Program
MacNeal Memorial Hospital
Program Director:
Lawrence R La Palle, MD
MacNeal Memorial Hospital
3249 S Oak Park Ave
Berwyn IL 60492
Length: 1 Year(s);
Total Positions: 10
SPEC: FP, IM, GS

CHICAGO
Columbus-Cuneo-Cabrini Medical Center Program
Columbus-Cuneo-Cabrini Medical Center
Program Director:
Robert P Davis, MD
Columbus-Cuneo-Cabrini Medical Center
2520 N Lakeview Ave
Chicago IL 60614
Length: 1 Year(s);
Total Positions: 6
SPEC: IM, OB/G, GS

Cook County Hospital Program
Cook County Hospital
Program Director:
Conrad Tasche, MD
Cook County Hospital
720 S Wolcott St
Chicago IL 60612
Length: 1 Year(s);
Total Positions: 6
SPEC: FP, IM, DR

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
Frank J. Konick, MD
Illinois Masonic Medical Center
836 W Wellington
Chicago IL 60657
Length: 1 Year(s);
Total Positions: 4
SPEC: IM, OB/G, GS

Louis A. Weiss Memorial Hospital Program
Louis A. Weiss Memorial Hospital
Program Director:
Herbert E. Bessinger, MD
Louis A. Weiss Memorial Hospital
4645 N Marx Dr
Chicago IL 60640
Length: 1 Year(s);
Total Positions: 12
SPEC: IM, GS

Northwestern University Medical School Program
Northwestern Memorial Hospital
Evanston Hospital
Program Director:
C. Laurence Elgerhide, MD
Evanston Hospital
2650 Ridge Rd
Evanston IL 60201
Length: 1 Year(s);
Total Positions: 7
SPEC: AN, IM, N

Ravenwood Hospital Medical Center Program
Ravenwood Hospital Medical Center
Program Director:
Walter F. Konradowicz, MD
Ravenwood Hospital Medical Center
4550 N Winchester Ave
Wilson Chicago IL 60640
Length: 1 Year(s);
Total Positions: 9
SPEC: IM, ORS

Resurrection Hospital Program
Resurrection Hospital
Loyola University of Chicago Stritch School of Medicine
Program Director:
Joseph L. Daddino, MD
Resurrection Hospital
7435 W Talcott
Chicago IL 60631
Length: 1 Year(s);
Total Positions: 6
SPEC: FP, GS

Swedish Covenant Hospital Program
Swedish Covenant Hospital
Program Director:
Walter I. Baba, M.D., PhD
Swedish Covenant Hospital
5145 N California
Chicago IL 60625
Length: 1 Year(s);
Total Positions: 5
SPEC: FP, PD, PM, P

Evanston
Loyola University Program
St Francis Hospital of Evanston
Program Director:
Kenneth J. Printen, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston IL 60202
Length: 1 Year(s);
Total Positions: 10
SPEC: DR, GS

Information Not Provided ★ Shared-Schedule Positions Available
ILLINOIS — cont’d

OAK PARK
West Suburban Hospital Medical Center Program
Program Director:
Malcolm A Deam, MD
West Suburban Hospital Medical Center
Erie At Austin
Oak Park IL 60612
Length: 1 Year(s); Total Positions: 6
SPEC: FP, IM

SCOTT A FB
U S A F Medical Center (Scott) Program
Program Director:
Col Jay E Noftsgner, MD
U S A F Medical Center
Scott A FB IL 62225
Length: 1 Year(s); Total Positions: 5
SPEC: FP, OB, GY

INDIANAPOLIS
Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
1701 N Senate Blvd, P O Box 1387
Indianapolis IN 46206
Length: 1 Year(s); Total Positions: 9
SPEC: FP, IM, OB, GY

St Vincent Hospital and Health Care Center Program
St Vincent Hospital and Health Care Center
Program Director:
Robert O. Robinson, MD
St Vincent Hospital and Health Care Center
2001 W 86th St
Indianapolis IN 46260
Length: 1 Year(s); Total Positions: 12
SPEC: FP, IM, OB, GY

MUNCIE
Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director:
John L Cullison, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303
Length: 1 Year(s); Total Positions: 12
SPEC: FP, IM

DES MOINES
Broadlawns Medical Center Program
Broadlawns Medical Center
Iowa Methodist Medical Center
Program Director:
Dennis J Walter, MD
Broadlawns Medical Center
16th and Hickman Rd
Des Moines IA 50314
Length: 1 Year(s); Total Positions: 2
SPEC: FP, IM, PD, GS

LOUISIANA
Louisiana State University Program
Charity Hospital of Louisiana-L S U Division
Program Director:
Warren C Plauche, MD
L S U Medical School
1942 Tulane Ave
New Orleans LA 70112
Length: 1 Year(s); Total Positions: 8
SPEC: IM, OPH

Tulane University Program
Charity Hospital of Louisiana-Tulane Division
Touro Infirmary
Tulane University Hospital
Veterans Admin Med Center-Tulane Service (New Orleans)
Program Director:
Irwin Cohen, MD
Charity Hospital of Louisiana-Tulane Div, Prog In Comm Med
1430 Tulane Ave
New Orleans LA 70112
Length: 1 Year(s); Total Positions: 9
SPEC: ORS, PD

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
E A Conway Memorial Hospital
Veterans Administration Medical Center (Shreveport)
Program Director:
William W Brookly, MD
Louisiana State University Medical Center
1501 Kings Highway, P O Box 39332
Shreveport LA 71130
Length: 1 Year(s); Total Positions: 20
SPEC: IM, PD, GS

MARYLAND
BALTIMORE
Maryland General Hospital Program
Maryland General Hospital
Program Director:
Michael C Yin, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21218
Length: 1 Year(s); Total Positions: 8
SPEC: IM, OPH

South Baltimore General Hospital Program
South Baltimore General Hospital
Program Director:
Colin C Heinritz, MD
South Baltimore General Hospital
3001 S Hanover St
Baltimore MD 21233
Length: 1 Year(s); Total Positions: 0
SPEC: IM, OB, GY

BETHESDA
Naval Hospital (Bethesda) Program
Naval Hospital (Bethesda)
Program Director:
Cdr Lisa R Mandel, MD
Naval Hospital
Bethesda MD 20814
Length: 1 Year(s); Total Positions: 5
SPEC: IM, PD, GS

BOCEST
Brigham and Women’s Hospital Program A ★
Brigham and Women’s Hospital
Program Director:
Marshall A Wolf, MD
Brigham and Women’s Hospital
75 Francis St
Boston MA 02115
Length: 1 Year(s); Total Positions: 5
SPEC: IM, N DIR

Camey Hospital/Boston University Program
Camey Hospital
Program Director:
Philip C Carling, MD
Camey Hospital
2100 Dorchester Ave
Boston MA 02124
Length: 1 Year(s); Total Positions: 5
SPEC: IM, ORS

MICHIGAN
ANN ARBOR
St Joseph Mercy Hospital Program
St Joseph Mercy Hosp (Div O O C Mc Auley Health Center)
Program Director:
Jack H Carman, MD
St Joseph Mercy Hospital
P O Box 995
Ann Arbor MI 48106
Length: 1 Year(s); Total Positions: 10
SPEC: IM, OB, GY

LEWIE SSHE HUHLA
Brigham and Women’s Hospital Program
Brigham and Women’s Hospital
Program Director:
Sarah Anderson, MD
Leval Shattuck Hospital
173 Morton St
Jamaica Plain MA 02130
Length: 1 Year(s); Total Positions: 7
SPEC: IM, P

BROCKTON
Brockton Hospital/Boston University Program
Brockton Hospital
University Hospital Program
Program Director:
Burton J Polansky, MD
Brockton Hospital
680 Centre St
Brockton MA 02402
Length: 1 Year(s); Total Positions: 6
SPEC: IM, P, DR

CAMBRIDGE
Cambridge Hospital Program
Cambridge Hospital
Program Director:
P A L Mintzer, MD
Cambridge Hospital
1493 Cambridge St
Cambridge MA 02139
Length: 1 Year(s); Total Positions: 9
SPEC: IM, P

FRAMINGHAM
Framingham Union Hospital/Boston University Program
Framingham Union Hospital
University Hospital Program
Program Director:
Frank V Coco, MD
Framingham Union Hospital
115 Lincoln St
Framingham MA 01701
Length: 1 Year(s); Total Positions: 16
SPEC: AN, IM, OB, OPH, PD, PI, P, DR

MALDEN
Malden Hospital/Boston University Program ★
Malden Hospital
Boston City Hospital
University Hospital Program
Program Director:
Warren Bennett, MD
Malden Hospital
Hospital Rd
Malden MA 02148
Length: 1 Year(s); Total Positions: 7
SPEC: IM, P

WORCESTER
Worcester City Hospital Program ★
Worcester City Hospital
Program Director:
Gilbert E Lavrin, MD
Worcester City Hospital
26 Queen St
Worcester MA 01610
Length: 1 Year(s); Total Positions: 2
SPEC: IM, OB, ORS, PD, GS

Information Not Provided ★Shared-Schedule Positions Available
SAINT MARY'S HEALTH SERVICES PROGRAM
Saint Mary's Health Services Program
Program Director:
Bruce H Baker, MD
Saint Mary's Hospital
200 Jefferson Ave, S E
Grand Rapids MI 49503
Length: 1 Year(s); Total Positions: 5
SPEC: FP, IM, OB/G, ORS, ER, GS

KALAMAZOO
Southwestern Michigan Area Health Education Center Program
Bronson Methodist Hospital
Borgess Medical Center
Program Director:
Lee Berens, MD
Southwestern Michigan Area Health Education Center
1521 Gull Rd
Kalamazoo MI 49001
Length: 1 Year(s); Total Positions: 7
SPEC: FP, IM

LANING
Spartan Hospital Program
Spartan Hospital
Program Director:
John R Armstrong, MD
Edward W Sparrow Hospital
1215 E Michigan Ave, P O Box 30480
Lansing MI 48903
Length: 1 Year(s); Total Positions: 6
SPEC: FP, IM, OB/G, PTH

PONTIAC
St John Mercy Hospital Program
St John Mercy Hospital
Program Director:
Thomas Sensone, MD
500 Woodward Avenue
Pontiac MI 48053
Length: 1 Year(s); Total Positions: 4
SPEC: IM, PD, GS

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Gerald S Weintraub, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073
Length: 1 Year(s); Total Positions: 14
SPEC: EM, IM

SOUTHFIELD
Providence Hospital Program
Providence Hospital
Program Director:
Jeffrey Zaks, MD
Providence Hospital
1600 W Nine Mile, P O Box 2043
Southfield MI 48037
Length: 1 Year(s); Total Positions: 2
SPEC: AN, IM, GS

MINNEAPOLIS
Hennepin County Medical Center Program
Hennepin County Medical Center
University of Minnesota Hospital and Clinic
Program Director:
Richard B Rate, MD
Hennepin County Medical Center
701 Park Ave, S
Minneapolis MN 55415
Length: 1 Year(s); Total Positions: 14
SPEC: IM, OPH, PD, GS

MICHIGAN — cont'd

DETROIT
Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
David C Leach, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202
Length: 1 Year(s); Total Positions: 20
SPEC: EM, IM, OPH

Wayne State University Program
Harper-Grace Hospitals-Grace Division
Program Director:
Kenneth L Bergsman, MD
Harper-Grace Hospitals-Grace Division
18700 Meyers Rd
Detroit MI 48236
Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS

FLINT
Hurlay Medical Center Program
Hurlay Medical Center
Program Director:
Wilkins Mueller, MD
Hurlay Medical Center
One Hurley Plaza
Flint MI 48502
Length: 1 Year(s); Total Positions: 10
SPEC: IM, OB/G

GRAND RAPIDS
Blodgett Memorial Medical Center Program
Blodgett Memorial Medical Center
Program Director:
Robert L Tupper, MD
Blodgett Memorial Medical Center
1840 Wealthy St, S E
Grand Rapids MI 49506
Length: 1 Year(s); Total Positions: 8
SPEC: IM, PTH, GS

Butternworth Hospital Program
Butternworth Hospital
Program Director:
James F Van Dam, MD
Butternworth Hospital
100 Michigan, N E
Grand Rapids MI 49503
Length: 1 Year(s); Total Positions: 4
SPEC: EM, IM, OB/G

ST LOUIS
Deaconess Hospital Program
Deaconess Hospital
Program Director:
M Ris, MD
Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139
Length: 1 Year(s); Total Positions: 16
SPEC: IM, PTH

LAS VEGAS
University of Nevada Program
University Medical Center of Southern Nevada
Program Director:
Thomas J Chiu, MD
University of Nevada Medical Center
2045 W Charleston Blvd, Suite 503
Las Vegas NV 89110
Length: 1 Year(s); Total Positions: 0
SPEC: IM, OB/G

NEW JERSEY
HACKENSACK
Hackensack Medical Center Program
Hackensack Medical Center
Program Director:
William C Black, MD
Hackensack Medical Center
22 Hospital Pl
Hackensack NJ 07601
Length: 1 Year(s); Total Positions: 5
SPEC: AN, IM, DR

JERSEY CITY
Jersey City Medical Center Program
Jersey City Medical Center
Program Director:
Anthony Damato, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304
Length: 1 Year(s); Total Positions: 0
SPEC: IM, OB/G, PD

LIVINGSTON
St Barnabas Medical Center Program
St Barnabas Medical Center
Program Director:
Abdel H Islam, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston NJ 07039
Length: 1 Year(s); Total Positions: 12
SPEC: IM, OB/G, GS

NEPTUNE
Jersey Shore Medical Center Program
Jersey Shore Medical Center
Program Director:
Anthony P Paspertino, MD
Jersey Shore Medical Center
1945 Route 33
Neptune NJ 07754
Length: 1 Year(s); Total Positions: 6
SPEC: IM, PD

MISSOURI
Deaconess Hospital Program
Deaconess Hospital
Program Director:
M Ris, MD
Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139
Length: 1 Year(s); Total Positions: 16
SPEC: IM, PTH

NEVADA
NEW YORK — cont’d

NEWARK
St Michael’s Medical Center Program
St Michael’s Medical Center
Holy Name Hospital
Program Director:
John W Sentasakovic, MD
St Michael’s Medical Center
306 King Blvd
Newark NJ 07102
Length: 1 Year(s); Total Positions: 10
SPEC: IM, PD, OB
United Hospitals Medical Center Program
United Hospitals Medical Center
Program Director:
Elaine German, MD
United Hospitals Medical Center
155 S Ninth St
Newark NJ 07107
Length: 1 Year(s); Total Positions: 15
SPEC: IM, PD

PATERSON
St Joseph’s Hospital and Medical Center-Program
St Joseph’s Hospital and Medical Center
Program Director:
Anthony M Morf, MD
St Joseph’s Hospital and Medical Center
703 Main St
Paterson NJ 07503
Length: 1 Year(s); Total Positions: 3
SPEC: IM, PD

SUMMIT
Overlook Hospital Program
Overlook Hospital
Program Director:
Mary T Heraldi, MD
Overlook hospital
99 Basauri Ave At Sylvan Rd
Summit NJ 07901
Length: 1 Year(s); Total Positions: 16
SPEC: EM, IM, PD

NEW YORK
Monmouth Medical Center Program
Monmouth Medical Center
Program Director:
David Grab, MD
Joseph N Cushingham, Jr, MD
Monmouth Medical Center
4820 10th Ave
New York (Brooklyn) NY 11219
Length: 1 Year(s); Total Positions: 6
SPEC: IM, GS

COOPERSTOWN
Mary Imogene Bassett Hospital Program
Mary Imogene Bassett Hospital
Program Director:
John S Davis, MD
Mary Imogene Bassett Hospital
One Atwell Rd
Cooperstown NY 13326
Length: 1 Year(s); Total Positions: 12
SPEC: IM, GS

JOHNSON CITY
Wilson Hospital (Division of United Health Services)
Program ★
Wilson Hospital (Div of United Health Services)
Program Director:
Elmire N Zimmer, MD
United Health Services
33 Harrison St
Johnson City NY 13790
Length: 1 Year(s); Total Positions: 5
SPEC: FP, IM

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Bartram Flasler, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS
Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Donald A Lackey, MD
Mount Sinai Medical Center of Cleveland
University Circle
Cleveland OH 44106
Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS
Columbus Mount Carmel Medical Center Program
Mount Carmel Medical Center
Program Director:
Paul T Halton, MD
Mount Carmel Medical Center
793 W State St
Columbus OH 43221
Length: 1 Year(s); Total Positions: 5
SPEC: IM, GS
Riverside Methodist Hospitals Program
Riverside Methodist Hospitals
Program Director:
James W Lewis, MD
Riverside Methodist Hospital
3535 Olentangy River Rd
Columbus OH 43214
Length: 1 Year(s); Total Positions: 12
SPEC: IM, OB, GS
Kettering Medical Center Program
Kettering Medical Center
Program Director:
Ehnh C Hedrick, MD
Kettering Medical Center
3535 Southern Blvd
Dayton OH 45429
Length: 1 Year(s); Total Positions: 2
SPEC: IM, PTH
TOLEDO
Medical College of Ohio At Toledo Program A ★
Medical College of Ohio Hospital
Mercy Hospital of Toledo
W Vincent Medical Center
Wentz Medical Center
Program Director:
Leykis E Morrow, MD
Medical College of Ohio At Toledo
C S 10000
Toledo OH 43699
Length: 1 Year(s); Total Positions: 4
SPEC: IM, PD
Medical College of Ohio At Toledo Program B
Mercy Hospital of Toledo
Program Director:
Carson F Cochran, MD
Mercy Hospital of Toledo
2200 Jefferson Ave
Toledo OH 43624
Length: 1 Year(s); Total Positions: 5
SPEC: EM, PTH, GS
BETHLEHEM
St Luke's Hospital of Bethlehem Program
St Luke's Hospital of Bethlehem
Program Director: William D. Reppert, MD
St Luke's Hospital of Bethlehem
801 Ostrum St
Bethlehem, PA 18015
Length: 1 Year(s); Total Positions: 4
SPEC: IM, OB/G

DARBY
Mercy Catholic Medical Center Program
Mercy Catholic Medical Center-Fitzgerald Mercy Division
Program Director: Jerome Singer, MD
Mercy Catholic Medical Center
Landstowne Ave and Baily Rd
Darby PA 19023
Length: 1 Year(s); Total Positions: 10
SPEC: IM, GS

ERIE
Hemat Medical Center Program
Hamot Medical Center
Program Director: Lee P Van V its, MD
Hamot Medical Center
201 State St
Erie PA 16550
Length: 1 Year(s); Total Positions: 8
SPEC: FP, OHS

JOHNSTOWN
Conemaugh Valley Memorial Hospital Program
Conemaugh Valley Memorial Hospital
Program Director: Raymond Lantos, MD
Conemaugh Valley Memorial Hospital
1086 Franklin Street
Johnstown PA 15905
Length: 1 Year(s); Total Positions: 8
SPEC: FP, IM, PTH

LANCASTER
Lancaster General Hospital Program
Lancaster General Hospital
Program Director: John H. Esbenshade, Jr, MD
Lancaster General Hospital
555 N Duke St
Lancaster PA 17603
Length: 1 Year(s); Total Positions: 4
SPEC: FP, U

PHILADELPHIA
Chestnut Hill Hospital Program
Chestnut Hill Hospital
Program Director: Kenneth P. Patrick, MD
Chestnut Hill Hospital
6835 Germantown Ave
Philadelphia PA 19118
Length: 1 Year(s); Total Positions: 6
SPEC: FP, OPH

Hahnemann University Program
Hahnemann University Hospital
Crozer-Chester Medical Center
Program Director: James E. Clark, MD
Crozer-Chester Medical Center
15th St and Upland Ave
Chester PA 19013
Length: 1 Year(s); Total Positions: 11
SPEC: IM, PD

Medical College of Pennsylvania Program
Frankford Hospital
Program Director: Martin Weingarten, MD
Frankford Hospital
Frankford Ave and Waweling St
Philadelphia PA 19124
Length: 1 Year(s); Total Positions: 20
SPEC: IM, OB/G

Presbyterian-University of Pennsylvania Medical Center Program
Presbyterian-University of Pennsylvania Medical Center
Program Director: Richard V. Mc Closkey, MD
Presbyterian-University of Pennsylvania Medical Center
51 N 39th St
Philadelphia PA 19104
Length: 1 Year(s); Total Positions: 9
SPEC: IM, DR

PITTSBURGH
Hospitals of the University Health Center Of Pittsburgh Program
Montefiore Hospital
Children's Hospital of Pittsburgh
Magee-Womens Hospital
Western Psychiatric Institute and Clinic
Program Director: Philip Troen, MD
Montefiore Hospital
3455 Fifth Ave
Pittsburgh PA 15213
Length: 1 Year(s); Total Positions: 10
SPEC: AN, IM, P

Mercy Hospital of Pittsburgh Program
Mercy Hospital of Pittsburgh
Program Director: Kimball W. McKeever, MD
Mercy Hospital of Pittsburgh
1400 Locust St
Pittsburgh PA 15219
Length: 1 Year(s); Total Positions: 7
SPEC: AH, IM, DR, GS

Shady Side Hospital Program
Shady Side Hospital
Program Director: William M. Cooper, MD
Shady Side Hospital
5250 Centre Ave
Pittsburgh PA 15232
Length: 1 Year(s); Total Positions: 6
SPEC: FP, IM

Oregon
St Francis Medical Center Program
St Francis Medical Center
Program Director: George H. Gleeson, MD
St Francis Medical Center
45th St (Off Penn Ave)
Falls City PA 15201
Length: 1 Year(s); Total Positions: 8
SPEC: IM, OPH

Reading.
Reading Hospital and Medical Center Program
Reading Hospital and Medical Center
Program Director: Anthony B. Gustafson, MD
Reading Hospital and Medical Center
6th Avenue & Spruce Street
Reading PA 19603
Length: 1 Year(s); Total Positions: 3
SPEC: FP, IM, OB/G

PORTLAND
Emanuel Hospital and Health Center Program
Emanuel Hospital and Health Center
Program Director: Clark Chipman, MD
Emanuel Hospital
2601 N Gantenbein Ave
Portland OR 97227
Length: 1 Year(s); Total Positions: 7
SPEC: IM, GS

PORTLAND
Emanuel Hospital and Health Center Program
Emanuel Hospital and Health Center
Program Director: Clark Chipman, MD
Emanuel Hospital
2601 N Gantenbein Ave
Portland OR 97227
Length: 1 Year(s); Total Positions: 7
SPEC: IM, GS

PORTLAND
Emanuel Hospital and Health Center Program
Emanuel Hospital and Health Center
Program Director: Clark Chipman, MD
Emanuel Hospital
2601 N Gantenbein Ave
Portland OR 97227
Length: 1 Year(s); Total Positions: 7
SPEC: IM, GS

PORTLAND
Emanuel Hospital and Health Center Program
Emanuel Hospital and Health Center
Program Director: Clark Chipman, MD
Emanuel Hospital
2601 N Gantenbein Ave
Portland OR 97227
Length: 1 Year(s); Total Positions: 7
SPEC: IM, GS
 PROVIDENCE
 Brown University Program
 Miriam Hospital
 Program Director:
 Fred J Schiffman, MD
 A Verizon Greenwood, MD
 Miriam Hospital
 164 Summit Ave
 Providence RI 02906
 Length: 1 Year(s);
 Total Positions: 4
 SPEC: IM, GS

 SOUTH CAROLINA
 GREENVILLE
 Greenville Hospital System Program
 Greenville Hospital System
 Program Director:
 John P Matthews, Jr, MD
 Greenville Hospital System
 701 Grove Road
 Greenville SC 29605
 Length: 1 Year(s);
 Total Positions: 5
 SPEC: IM, PD

 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
 Length: 1 Year(s);
 Total Positions: 5
 SPEC: FP, GS

 SOUTH DAKOTA
 SIOUX FALLS
 Sioux Valley Hospital Program
 Sioux Valley Hospital
 Program Director:
 Jerome W Freeman, MD
 Sioux Valley Hospital
 1100 S Euclid Ave, P O Box 5039
 Sioux Falls SD 57117
 Length: 1 Year(s);
 Total Positions: 8
 SPEC: FF, IM, PTH

 University of South Dakota Program
 Mc Kennedy Hospital
 Sioux Valley Hospital
 Program Director:
 Alfred E Hartmann, MD
 Mc Kennedy Hospital
 800 E 21st St
 Sioux Falls SD 57101
 Length: 1 Year(s);
 Total Positions: 8
 SPEC: FP, IM

 TENNESSEE
 CHATTANOOGA
 Chattanooga Use of the University of Tennessee
 College of Medicine Program
 Program Director:
 Shawn Gazaleh, MD
 Medical Education Office, Erlanger Medical Center
 975 E Third St
 Chattanooga TN 37403
 Length: 1 Year(s);
 Total Positions: 6
 SPEC: IM, OBG, OPH, ORS, PD, GS

 PENNSYLVANIA — cont’d
 YORK
 York Hospital Program
 York Hospital
 Program Director:
 Kenneth P Heaps, MD
 York Hospital
 1001 S George St
 York PA 17405
 Length: 1 Year(s);
 Total Positions: 5
 SPEC: FP, IM, OBG

 PUERTO RICO
 BAYAMON
 University Hospital Ramon Ruiz Arnau Program
 University Hospital Ramon Ruiz Arnau
 Program Director:
 Hortensia Forcinito, MD
 University Hospital Ramon Ruiz Arnau
 Laurel Ave, Santa Juwita
 Bayamón PR 00619
 Length: 1 Year(s);
 Total Positions: 6
 SPEC: FP, IM

 CAGUAS
 Caguas Regional Hospital Program
 Caguas Regional Hospital
 Program Director:
 Lelia N Toruno, MD
 Caguas Regional Hospital
 Caguas PR 00625
 Length: 1 Year(s);
 Total Positions: 10
 SPEC: IM, PD

 MAYAGUEZ
 Ramon E Betances Hospital-Mayaguez Medical Center Program
 Ramon E Betances Hospital-Mayaguez Medical Center
 Program Director:
 Elisa Morales De Romo, MD
 Ramon E Betances Hospital
 Mayaguez Medical Center
 Mayaguez PR 00738
 Length: 1 Year(s);
 Total Positions: 16
 SPEC: IM, PD

 PONCE
 Damas Hospital Program
 Damas Hospital
 Program Director:
 Ana A Padron, MD
 Damas Hospital
 Ponce Bypass
 Ponce PR 00731
 Length: 1 Year(s);
 Total Positions: 10
 SPEC: IM, PD, GS

 Ponce Regional Hospital Program
 Ponce Regional Hospital
 Program Director:
 Hilda Osorio, MD
 Ponce Regional Hospital
 Ponce PR 00731
 Length: 1 Year(s);
 Total Positions: 12
 SPEC: IM, PD

 SAN JUAN
 San Juan Municipal Hospital Program
 San Juan Municipal Hospital
 Program Director:
 Hilda Rivera-Tubens, MD
 San Juan Municipal Hospital
 Box 21405
 San Juan PR 00928
 Length: 1 Year(s);
 Total Positions: 10
 SPEC: IM, OBG, PD, GS

 PROVIDENCE
 RHODE ISLAND
 Providence Brown University Program
 Miriam Hospital
 Program Director:
 Fred J Schiffman, MD
 A Verizon Greenwood, MD
 Miriam Hospital
 164 Summit Ave
 Providence RI 02906
 Length: 1 Year(s);
 Total Positions: 4
 SPEC: IM, GS

 MEMPHIS
 Baptist Memorial Hospital Program
 Baptist Memorial Hospital
 Program Director:
 J D Upsaw, Jr, MD
 Baptist Memorial Hospital
 899 Madison Ave
 Memphis TN 38146
 Length: 1 Year(s);
 Total Positions: 16
 SPEC: AN, IM, OPH, ORS, OTO, DP, GS

 SOUTH CAROLINA
 GREENVILLE
 Greenville Hospital System Program
 Greenville Hospital System
 Program Director:
 John P Matthews, Jr, MD
 Greenville Hospital System
 701 Grove Road
 Greenville SC 29605
 Length: 1 Year(s);
 Total Positions: 5
 SPEC: IM, PD

 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
 Length: 1 Year(s);
 Total Positions: 5
 SPEC: FP, GS

 SOUTH DAKOTA
 SIOUX FALLS
 Sioux Valley Hospital Program
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 Program Director:
 Jerome W Freeman, MD
 Sioux Valley Hospital
 1100 S Euclid Ave, P O Box 5039
 Sioux Falls SD 57117
 Length: 1 Year(s);
 Total Positions: 8
 SPEC: FF, IM, PTH

 University of South Dakota Program
 Mc Kennedy Hospital
 Sioux Valley Hospital
 Program Director:
 Alfred E Hartmann, MD
 Mc Kennedy Hospital
 800 E 21st St
 Sioux Falls SD 57101
 Length: 1 Year(s);
 Total Positions: 8
 SPEC: FP, IM

 TENNESSEE
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 Chattanooga Use of the University of Tennessee
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 Program Director:
 Shawn Gazaleh, MD
 Medical Education Office, Erlanger Medical Center
 975 E Third St
 Chattanooga TN 37403
 Length: 1 Year(s);
 Total Positions: 6
 SPEC: IM, OBG, OPH, ORS, PD, GS

 KNOXVILLE
 University of Tennessee Medical Center At Knoxville Program
 University of Tennessee Medical Center At Knoxville
 Program Director:
 Alfred D Beasley, MD
 University of Tennessee Medical Center At Knoxville
 1924 Alcoa Highway, 11-28
 Knoxville TN 37920
 Length: 1 Year(s);
 Total Positions: 7
 SPEC: FP, IM

 AUSTIN
 Central Texas Medical Foundation At Breckenridge Hospital Program
 Central Texas Medical Foundation At Breckenridge Hospital
 Program Director:
 Erek B Matthews, MD
 Central Texas Medical Foundation At Breckenridge Hospital
 601 E 15th St
 Austin TX 78701
 Length: 1 Year(s);
 Total Positions: 6
 SPEC: FP, IM, PD

 DALLAS
 Baylor University Medical Center Program
 Baylor University Medical Center
 Program Director:
 Roy Simpson, MD
 Baylor University Medical Center
 3500 Gaston Ave
 Dallas TX 75246
 Length: 1 Year(s);
 Total Positions: 4
 SPEC: IM, GS

 EL PASO
 William Beaumont Army Medical Center Program
 William Beaumont Army Medical Center
 Program Director:
 Maj Jo Ane Burkhalter, MD
 William Beaumont Army Medical Center
 El Paso TX 79920
 Length: 1 Year(s);
 Total Positions: 14
 SPEC: IM, OBG, PD, GS

 FORT WORTH
 John Peter Smith Hospital (Tarrant County Hospital District) Program A
 John Peter Smith Hospital-Tarrant County Hospital District
 Program Director:
 Robert P Plutzman, MD
 John Peter Smith Hospital
 1500 S Main St
 Fort Worth TX 76104
 Length: 1 Year(s);
 Total Positions: 3
 SPEC: FP, ORS

 Information Not Provided
 Shared-Schedule Positions Available
### Accredited Programs in Transitional Year

#### TExas — cont’d

**Fort Worth — cont’d**
- John Peter Smith Hospital (Tarrant County Hospital District) Program B
  - John Peter Smith Hospital-Tarrant County Hospital District
  - Program Director: Donald Nelms, MD
  - John Peter Smith Hospital
  - 1500 S Main St
  - Fort Worth TX 76104
  - Length: 1 Year(s); Total Positions: 10
  - SPEC: FP, OB/G

#### Houston
- Baylor College of Medicine Program
  - Harris County Hospital District-Ben Taub General Hospital
  - Harris County Hospital District-Jefferson Davis Hospital
  - Methodist Hospital
  - St. Luke’s Episcopal Hospital
  - Program Director: Thomas A Vargo, MD
  - Baylor College of Medicine, Graduate Medical Education
  - One Baylor Plaza
  - Houston TX 77030
  - Length: 1 Year(s); Total Positions: 19
  - SPEC: IM, GS

#### St Joseph Hospital Program
- St Joseph Hospital
  - Program Director: Herbert L Fred, MD
  - St Joseph Hospital
  - 1919 N Braithwaite
  - Houston TX 77002
  - Length: 1 Year(s); Total Positions: 9
  - SPEC: IM, DR, GS

#### San Antonio
- Brooke Army Medical Center Program
  - Brooke Army Medical Center
  - Program Director: Col Michael J Kussman, MD
  - Fort Sam Houston
  - San Antonio TX 78234
  - Length: 1 Year(s); Total Positions: 15
  - SPEC: IM, GS

- Wilford Hall USAF Medical Center Program
  - Wilford Hall USAF Medical Center
  - Program Director: Maj Clinton D Perhamus, MD
  - Wilford Hall USAF Medical Center
  - Lackland AFB
  - San Antonio TX 78236
  - Length: 1 Year(s); Total Positions: 0
  - SPEC: IM, GS

#### Salt Lake City
- LDS Hospital Program
  - LDS Hospital
  - Program Director: G Michael Vincent, MD
  - LDS Hospital
  - 325 8th Ave
  - Salt Lake City UT 84143
  - Length: 1 Year(s); Total Positions: 8
  - SPEC: IM, OB/G

#### Utah

#### Virginia

**Newport News**
- Riverside Hospital Program
  - Riverside Hospital
  - Program Director: T Eugene Temple, Jr, MD
  - Riverside Hospital
  - J Clyde Morris Blvd
  - Newport News VA 23601
  - Length: 1 Year(s); Total Positions: 12
  - SPEC: FP, OB/G

**Portsmouth**
- Naval Hospital (Portsmouth) Program
  - Naval Hospital (Portsmouth)
  - Program Director: Curtis R Bryan, MD
  - Transitional Year Program
  - Naval Hospital
  - Portsmouth VA 23708
  - Length: 1 Year(s); Total Positions: 10
  - SPEC: IM, OB/G, PD, GS

#### Roanoke
- Roanoke Memorial Hospitals Program
  - Roanoke Memorial Hospitals
  - Program Director: William S Ervin, Jr, MD
  - Roanoke Memorial Hospital
  - Belleview At Jefferson Street
  - Roanoke VA 24033
  - Length: 1 Year(s); Total Positions: 10
  - SPEC: FP, GS

#### Seattle
- Virginia Mason Hospital Program
  - Virginia Mason Hospital
  - Program Director: James J Coatsworth, MD
  - Virginia Mason Hospital
  - 925 Seneca, P O Box 1930
  - Seattle WA 98111
  - Length: 1 Year(s); Total Positions: 7
  - SPEC: IM, GS

#### Spokane
- Deaconess Medical Center-Spokane Program
  - Deaconess Medical Center-Spokane
  - Program Director: Alfred E Dodson, Jr, MD
  - Deaconess Medical Center-Spokane
  - 800 W 5th Ave
  - Spokane WA 99210
  - Length: 1 Year(s); Total Positions: 8
  - SPEC: FP, IM

- Sacred Heart Medical Center Program
  - Sacred Heart Medical Center
  - Program Director: Lawrence G Schroer, MD
  - Sacred Heart Medical Center
  - W 101 8th Ave, T AF-C
  - Spokane WA 99220
  - Length: 1 Year(s); Total Positions: 11
  - SPEC: FP, IM, DR

**Washington**

#### WISCONSIN
- University of Wisconsin Program
  - Marshfield Clinic-St Joseph’s Hospital
  - Program Director: Susan L Tumey, MD
  - Marshfield Clinic
  - 1000 N Oak Ave
  - Marshfield WI 54449
  - Length: 1 Year(s); Total Positions: 4
  - SPEC: AN, B, IM, PD, P, GS

#### Milwaukee
- Medical College of Wisconsin Program
  - St Joseph’s Hospital
  - Program Director: William D Drucker, MD
  - St Joseph’s Hospital
  - 5000 W Chambers St
  - Milwaukee WI 53210
  - Length: 1 Year(s); Total Positions: 12
  - SPEC: IM, OB/G

- St Luke’s Hospital Program
  - St Luke’s Hospital
  - Program Director: John A Palese, MD
  - St Luke’s Hospital
  - 2900 W Oklahoma Ave
  - Milwaukee WI 53215
  - Length: 1 Year(s); Total Positions: 10
  - SPEC: FP, OTO, PTH, DR
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<td>David Grant U S A F Medical Center Program</td>
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<tr>
<td>Program Director: Capt Kenneth S O'Rourke, MD</td>
<td>Program Director: Lt Col Louis F Right, MD</td>
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<td>Scott A F B, IL 62226</td>
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<td>San Antonio TX 78236</td>
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<td>San Francisco CA 94129</td>
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<td>Naval Hospital (Oakland) Program</td>
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<tr>
<td>Program Director: Maj David R Field, MD</td>
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<tr>
<td>Naval Hospital (Oakland)</td>
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<tr>
<td>Attn: M A A G A H</td>
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<tr>
<td>Oakland CA 94627</td>
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<td>SAN DIEGO</td>
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<tr>
<td>Program Director: Maj Jonathan A Schneider, MD</td>
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<td>Naval Hospital (San Diego)</td>
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<td>Attn: M A A G A H</td>
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<td>San Diego CA 92134</td>
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<td>BETHESDA</td>
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<td>Program Director: Maj Jerome A Landry, MD</td>
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<td>Naval Hospital (Bethesda)</td>
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<td>Attn: M A A G A H</td>
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<tr>
<td>Bethesda MD 20814</td>
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<td>PORTSMOUTH</td>
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<td>Naval Hospital (Portsmouth) Program</td>
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<td>Program Director: Maj David J Mapers, MD</td>
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<td>Naval Hospital (Portsmouth)</td>
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<tr>
<td>Portsmouth VA 23708</td>
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<td>Naval Hospital (Beltswisk) Program</td>
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<td>Program Director: Maj Mark C Gonzalez, MD</td>
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Section V

DIRECTORY OF INSTITUTIONS AND AGENCIES PARTICIPATING IN TRAINING

This Section contains a list of hospitals and other agencies participating in graduate medical education.

There are 1,558 institutions listed in this Section. Approximately three-fifths of these institutions are identified as the “parent,” i.e., principle institution for at least one residency program. The list is intended as a reference for information about the institutions which are part of a residency program. Candidates seeking a residency should refer to the list of programs in Section IV. Applications for a residency position should be addressed to the program director rather than to an institution.

Relationship Between Hospitals and Medical Schools

It is not a requirement that hospitals have a formal relationship with a medical school to have an accredited program. The type of medical school relationship of an institution has been provided by the dean of the medical school, and is listed as an item of information. The type of medical school-hospital relationship is indicated as M (Major), G (Graduate Only), or L (Limited). The number code following identifies the medical school. (See Appendix D for a list of schools.)

Major signifies that the hospital is an important part of the teaching program of the medical school and is a major unit in the clinical clerkship program.

Graduate indicates that the hospital is used by the school for graduate training programs only. Thus the Graduate designation is used only for hospitals not designated as Major or Limited and only in cases in which one or more of the following arrangements is in effect:

a) The house staff are selected by officials of a medical school department or by a joint committee of the hospital teaching staff and medical school faculty.

b) The medical school faculty (other than the hospital’s attending staff) are regularly scheduled to participate in the teaching programs of the hospital. If the medical school faculty participation at the hospital is limited to an occasional lecture or consultation visit, or if the hospital’s residents attend medical school teaching conferences only as visitors, the hospital is not designated as having a graduate affiliation.

c) 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 hospital.

d) There is some degree of exchange of residents between this hospital and the principal teaching hospital of the medical school.

If the hospital is used for undergraduate clerkship teaching, the medical school relationship will be designated as either Major or Limited, but not Graduate.

Limited indicates that the hospital is used in the school’s teaching program only to a limited extent.

There are several additional hospitals to which residents rotate for a brief period during the training program. Space limitations preclude listing these institutions in this DIRECTORY.
A. The following institutions and agencies are SPONSORS of residency programs.

**ALABAMA**

Anniston
Northeast Alabama Regional Medical Center
400 E 12th St, P O Box 2206
Anniston, AL 36201
HDA: MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 138; BEDS: 372;
ADC: 196; NECR: 26%
SPEC: FP

Birmingham
Baptist Medical Center-Montclair
900 Montclair Rd
Birmingham, AL 35213
CH: MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 542; BEDS: 617;
ADC: 336; NECR: 11%
SPEC: DP, IM, PTH, DS, TRN

Carraway Methodist Medical Center
1600 North 26th Street
Birmingham, AL 35204
CH: MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 140; BEDS: 617;
ADC: 336; NECR: 18%
SPEC: AN, FP, IM, OB/G, GS, TRN

Children's Hospital of Alabama
1600 7th Ave So
Birmingham, AL 35233
NP, MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 400; BEDS: 160;
ADC: 128; NECR: 33%
SPEC: AN, DP, NS, ORS, OTO, PD, PHO, NPM, U

Medical Center East
50 Medical Park Dr
Birmingham, AL 35225
NP, MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 253; BEDS: 182;
ADC: 160; NECR: 10%
SPEC: FP

University of Alabama Hospital
619 S 19th St
Birmingham, AL 35233
ST, MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 581; BEDS: 786;
ADC: 615; NECR: 26%
SPEC: AN, D, DP, EM, EP, IM, CD, EN, GE, HMI, ID, ONM, NEP, PUD, RHU, NS, N, NM, OB/G, ORH, ORS, OTO, PTH, BBK, NP, PD, NPM, PS, PR, PGM, P, DR, NR, TR, GS, TS, U

University of Alabama School of Medicine
University Station
Birmingham, AL 35294
ST, MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: —
SPEC: FOP

Fairfield (Birmingham)
Loyd Nolan Hospital and Health Centers
701 Ridgeway Rd
Fairfield (Birmingham), AL 35084
NP, MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 76; BEDS: 222; ADC: 159;
NECR: 7%
SPEC: ORS, PD, GS, TRN

Gadsden
Baptist Memorial Hospital
1007 Goodyear Ave
Gadsden, AL 35901-0401
CH: MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 134; BEDS: 346;
ADC: 172; NECR: 5%
SPEC: FP

Huntsville
Huntsville Hospital
101 Sivy Rd
Huntsville, AL 35801
HDA: MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 366; BEDS: 578;
ADC: 345; NECR: 6%
SPEC: FP

Mobile
Alabama Department of Forensic Sciences
P O Box 7925 Ctrdron Station
Mobile, AL 36607
ST, MED. SCH. AFFIL.: STAFF PHYSICIANS: 2
SPEC: FOP

University of South Alabama Medical Center
2451 Fillingham St
Mobile, AL 36617
ST, MED. SCH. AFFIL.: M-00106
STAFF PHYSICIANS: 550; BEDS: 360;
ADC: 243; NECR: 28%
SPEC: AN, FP, IM, CD, HMI, ID, ONM, PUD, N,
OB/G, ORH, ORS, PTH, BBK, PD, P, CHF, DR, GS

Montgomery
Baptist Medical Center
2105 E South Blvd
Montgomery, AL 36104
CH: MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 277; BEDS: 454;
ADC: 256; NECR: 12%
SPEC: FP, IM

Jackson Hospital and Clinic
1720 Park Place
Montgomery, AL 36106
NP, MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 265; BEDS: 409;
ADC: 259; NECR: 1%
SPEC: FP

Selma
Selma Medical Center/Hospital
429 Lauderdale St
Selma, AL 36701
CORP, MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 66; BEDS: 230; ADC: 126;
NECR: 17%
SPEC: FP

Tuscaloosa
UAB of Ala Coll of Coll Hist Sci-D C H Regional
Mea Ctr
P O Box 6331
Tuscaloosa, AL 35487-6331
CYC: MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 175; BEDS: 658;
ADC: 427; NECR: 4%
SPEC: FP

**ARIZONA**

Phoenix
Barrow Neurological Inst of St Joseph's Hosp & Med Ctr
350 W Thomas Rd
Phoenix, AZ 85013
CH: MED. SCH. AFFIL.: L-00001
STAFF PHYSICIANS: 66; BEDS: 120; ADC: 102;
NECR: 1%
SPEC: NS, N

Good Samaritan Medical Center
1111 E Mc Dowell Rd
Phoenix, AZ 85006
NP, MED. SCH. AFFIL.: M-00101
STAFF PHYSICIANS: 1-450; BEDS: 669;
ADC: 481; NECR: 15%
SPEC: EM, FP, IM, CD, PUD, OB/G, P, CHF, GS, TRN

Maricopa Medical Center
261 E Roosevelt
Phoenix, AZ 85008
CD: MED. SCH. AFFIL.: M-00103, G-02608, G-02802
STAFF PHYSICIANS: 650; BEDS: 555;
ADC: 490; NECR: 25%
SPEC: AN, EM, IM, CD, GE, PUD, OB/G, ORS,
PD, P, GS, TRN

Phoenix Baptist Hospital and Medical Center
6025 N 20th Ave
Phoenix, AZ 85015
NP, MED. SCH. AFFIL.: L-00301
STAFF PHYSICIANS: 799; BEDS: 241;
ADC: 152; NECR: 15%
SPEC: FP

St Joseph's Hospital and Medical Center
P O Box 2217
Phoenix, AZ 85001
CH: MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 1,241; BEDS: 626;
ADC: 496; NECR: 23%
SPEC: EM, FP, IM, OB/G, PTH, NP, PD, DR, TRN

Scottsdale
Scottsdale Memorial Hospital
7400 E Osborn Rd
Scottsdale, AZ 85251
NP, MED. SCH. AFFIL.: L-00301
STAFF PHYSICIANS: 676; BEDS: 336;
ADC: 232; NECR: 20%
SPEC: FP

Tucson
Kino Community Hosp (Tucson Hosps Med Educ Program)
P O Box 42195
Tucson, AZ 85733
CD: MED. SCH. AFFIL.: M-00101
STAFF PHYSICIANS: 370; BEDS: 213; ADC: 61;
NECR: 12%
SPEC: D, EM, IM, OB/G, ORH, ORS, OTO, P, GS,
TS, TRN
ARIZONA — cont’d

Tucson — cont’d
Tucson Medical Center (Tucson Hosps Med Educ Program)
P.O. Box 42185
Tucson, AZ 85733
NP; MED. SCH. AFFIL.: M-00307
STAFF PHYSICIANS: 892; BEDS: 650;
ADC: 497; NECR: 29%;
SPEC: IM, PD, GS, TRN

University Medical Center
1501 N Campbell Ave
Tucson, AZ 8574
NP; MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 496; BEDS: 300;
ADC: 182; NECR: 50%;
SPEC: NR, TR, GS, VS, TS, U, AN, D, EM, FP,
IM, CD, END, GE, HMI, ID, OMM, NIP, PUD,
RHU, N, HM, OBG, OPH, ORS, OTO, PTH, PD,
PM, GPM, P, CHP, DR

University of Arizona College of Medicine
1501 North Campbell Avenue
Tucson, AZ 85724
ST; MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: —
SPEC: OM

ARKANSAS

El Dorado
Union Medical Center
700 W Grove St
El Dorado, AR 71730
CO; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 79; BEDS: 106; ADC: 80;
NECR: 5%;
SPEC: FP

Fayetteville
Washington Regional Medical Center
1125 N College
Fayetteville, AR 72703
CO; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 160; BEDS: 294;
ADC: 120; NECR: 21%
SPEC: FP

Fort Smith
St. Edward Mercy Medical Center
P.O. Box 17000
Fort Smith, AR 72917-7000
NP; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 417; BEDS: 343;
ADC: 231; NECR: —%
SPEC: FP

Jonesboro
St. Bernards Regional Medical Center
224 E Matthews St
Jonesboro, AR 72401
CH; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 144; BEDS: 325;
ADC: 222; NECR: 3%
SPEC: FP

Little Rock
Arkansas Children’s Hospital
804 Wolfe St
Little Rock, AR 72202
NP; MED. SCH. AFFIL.: M-00401
STAFF PHYSICIANS: 251; BEDS: 188;
ADC: 149; NECR: 46%
SPEC: AN, EM, NS, N, OPH, ORS, OTO, PTH,
PD, PDE, PM, CHP, TS, U, TRN

Baptist Medical Center
9601 Interstate 590, Exit #7
Little Rock, AR 72205
NP; MED. SCH. AFFIL.: L-00401
STAFF PHYSICIANS: 55; BEDS: 739;
ADC: 481; NECR: 7%
SPEC: TRN

University of Arkansas for Medical Sciences
4301 W Markham St
Little Rock, AR 72205
ST; MED. SCH. AFFIL.: M-00401
STAFF PHYSICIANS: 435; BEDS: 348;
ADC: 236; NECR: 23%
SPEC: AN, D, EM, FP, IM, CD, END, GE, HMI,
ID, OMM, NIP, PUD, RHU, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, PD, PDE, PM, P, CHP,
DR, GS, VS, TS, U

Pine Bluff
Jefferson Regional Medical Center
1515 W 24th Ave
Pine Bluff, AR 71603
NP; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 126; BEDS: 571;
ADC: 223; NECR: 4%
SPEC: FP

CALIFORNIA

Bakersfield
Kern Medical Center
1830 Flower St
Bakersfield, CA 93305
CO; MED. SCH. AFFIL.: G-00514, G-00515, G-
00518
STAFF PHYSICIANS: 276; BEDS: 243;
ADC: 193; NECR: 25%
SPEC: EM, FP, IM, OBG, OPH, GS

Berkeley
University of California School of Public Health
19 Earl Warren Hall
Berkeley, CA 94720
ST; MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: —
SPEC: GPM

Camarillo
Camarillo State Hospital
1878 South Lewis Road
Camarillo, CA 93010
ST; MED. SCH. AFFIL.: M-00501
STAFF PHYSICIANS: 69; BEDS: 1,507;
ADC: 1,320; NECR: 100%
SPEC: P

Camp Pendleton
Naval Hospital (Camp Pendleton)
Camp Pendleton, CA 92055-5000
NP; MED. SCH. AFFIL.: L-00518
STAFF PHYSICIANS: 97; BEDS: 151; ADC: 124;
NECR: 43%
SPEC: FP

Duarte
City of Hope National Medical Center
1500 E Duarte Rd
Duarte, CA 91010-0269
NP; MED. SCH. AFFIL.: G-00515, G-00518
STAFF PHYSICIANS: 89; BEDS: 212; ADC: 111;
NECR: 44%
SPEC: PTH, PS, TR, GS

Fairfield
David Grant USAF Medical Center
T Travis Air Force Base
Fairfield, CA 94535
AF; MED. SCH. AFFIL.: M-00518, L-00212
STAFF PHYSICIANS: 102; BEDS: 295;
ADC: 221; NECR: 53%
SPEC: FP, IM, OBG, PD, DR, GS, TRN

Fontana
Kaiser Foundation Hospital (Fontana)
9961 Sierra Ave
Fontana, CA 92335
NP; MED. SCH. AFFIL.: L-00512
STAFF PHYSICIANS: 362; BEDS: 459;
ADC: 358; NECR: 9%
SPEC: FP, OBG, GS, TS

Fort Ord
Sierra Bays Army Community Hospital
Fort Ord, CA 93941-5800
A; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 79; BEDS: 162; ADC: 107;
NECR: 29%
SPEC: FP

Fresno
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno, CA 93702
CO; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 572; BEDS: 417;
ADC: 258; NECR: 28%
SPEC: EM, FP, IM, CD, GE, HMI, ONM, OBG,
OPH, PD, P, DR, GS, TRN

Veterans Administration Medical Center (Fresno)
2615 E Clinton Ave
Fresno, CA 93703
VA; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 52; BEDS: 218; ADC: 151;
NECR: 47%
SPEC: IM, CD, PD, DR, GS

Glendale
Glenly Medical Center
1509 Wilson Terrace
Glendale, CA 91206
CH; MED. SCH. AFFIL.: L-00512
STAFF PHYSICIANS: 599; BEDS: 604;
ADC: 332; NECR: 4%
SPEC: FP, OBG

Irvine
University of California (Irvine) College of Medicine
Irvine, CA 92717
ST; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: —
SPEC: OM

La Jolla
Scripps Clinic and Research Foundation
10665 N Torrey Pines Rd
La Jolla, CA 92037
NP; MED. SCH. AFFIL.: J-00518
STAFF PHYSICIANS: 181; BEDS: 158; ADC: 95;
NECR: 29%
SPEC: AIM, IM, CD, END, GE, HMI, ONM, RHU
### California — cont'd

#### Loma Linda

**Loma Linda Veterans Administration Hospital**
11101 Benton St  
Loma Linda, CA 92357  
VA; MED. SCH. AFFILI.: M-00512  
STAFF PHYSICIANS: 120; BEDS: 500;  
AD: 350; NECR: 20%  
SPEC: IM, CD, GE, NEP, PUD, RHU, N, OPH, ORS, OTO, PTH, PD, PM, PS, GS, U

#### Loma Linda University Medical Center

**P O Box 2000**  
Loma Linda, CA 92354  
CH; MED. SCH. AFFILI.: M-00512  
STAFF PHYSICIANS: 400; BEDS: 537;  
AD: 460; NECR: 35%  
SPEC: AN, EM, FP, IM, CD, NEP, RHU, NS, N, OBG, OP, ORS, DTO, PTH, HMP, PD, NPM, PM, QPM, P, DR, TR, GS, VS, TS, U

#### Loma Linda Community Hospital

**2333 Barton Road**  
Loma Linda, CA 92354  
CH; MED. SCH. AFFILI.:  
STAFF PHYSICIANS: 340; BEDS: 120; ADC: 51;  
NECR: 4%  
SPEC: FP

#### Long Beach

**Memorial Medical Center of Long Beach**
2801 Atlantic Ave  
Long Beach, CA 90806  
NP; MED. SCH. AFFILI.: M-00516  
STAFF PHYSICIANS: 1,250; BEDS: 998;  
AD: 678; NECR: 8%  
SPEC: FP, IM, OBG, OP, PTH, BK, HMP, PD, NPM, PM, DR, TR, GS

**St Mary Medical Center**
1050 Linden Ave  
Long Beach, CA 90801  
CH; MED. SCH. AFFILI.: L-00514  
STAFF PHYSICIANS: 755; BEDS: 510;  
AD: 245; NECR: 10%  
SPEC: FP, IM, CD, PTH, GS

#### Veterans Administration Medical Center (Long Beach)

**5901 E 7th St**  
Long Beach, CA 90822  
VA; MED. SCH. AFFILI.: M-00515  
STAFF PHYSICIANS: 207; BEDS: 1,211;  
AD: 715; NECR: 40%  
SPEC: AM, AN, D, IM, NS, N, NM, OPH, ORS, OTO, PTH, NP, PM, PS, DR, TR, GS, TS, U

#### Los Angeles

**California Medical Center (Los Angeles)**
1414 S Hope St  
Los Angeles, CA 90015  
NP; MED. SCH. AFFILI.: L-00506  
STAFF PHYSICIANS: 418; BEDS: 325;  
AD: 194; NECR: 8%  
SPEC: FP, OBG, TR, GS

**Cedars-Sinai Medical Center**
8700 Beverly Blvd  
Los Angeles, CA 90048  
NP; MED. SCH. AFFILI.: M-00514  
STAFF PHYSICIANS: 2,121; BEDS: 1,015;  
AD: 730; NECR: 12%  
SPEC: IM, CD, EN, GE, HMI, ID, DNM, NEP, PUD, RHU, NM, OBG, PTH, BBK, PD, NPM, PM, P, CHP, DR, GS

**Children's Hospital of Los Angeles**
4650 Sunset Blvd  
Los Angeles, CA 90027  
NP; MED. SCH. AFFILI.: M-00506, G-00512, L-00515, G-02010  
STAFF PHYSICIANS: 678; BEDS: 331;  
AD: 234; NECR: 50%  
SPEC: AM, AN, NS, ORS, PTH, PD, POC, PDE, PH2, PNP, NPM, PS, CHP, PDS, TS, U

**Department of Chief Medical Examiner-Coroner**
1104 N Mission Rd  
Los Angeles, CA 90033  
CO; MED. SCH. AFFILI.:  
STAFF PHYSICIANS: 19  
SPEC: FOP

**Hollywood Presbyterian Medical Center**
1300 N Vermont Ave  
Los Angeles, CA 90027  
NP; MED. SCH. AFFILI.: L-00506  
STAFF PHYSICIANS: 762; BEDS: 389;  
AD: 330; NECR: 16%  
SPEC: OPH, NPM

**Hospital of the Good Samaritan**
615 S Wilmer St  
Los Angeles, CA 90017  
NP; MED. SCH. AFFILI.: M-00506  
STAFF PHYSICIANS: 540; BEDS: 411;  
AD: 196; NECR: 15%  
SPEC: PS; TS, U

**Kaiser Foundation Hospital (Sunset)**
4867 Sunset Blvd  
Los Angeles, CA 90027  
NP; MED. SCH. AFFILI.: G-00514  
STAFF PHYSICIANS: 425; BEDS: 781;  
AD: 467; NECR: 39%  
SPEC: AM, AP, IM, CD, GE, HMI, ID, NEP, N, OBG, PD, TR, GS, U

**Kaiser Foundation Hospital (West Los Angeles)**
6041 Cadillac Ave  
Los Angeles, CA 90034  
NP; MED. SCH. AFFILI.: G-00514  
STAFF PHYSICIANS: 197; BEDS: 212;  
AD: 171; NECR: 4%  
SPEC: IM, PS

**Los Angeles County-U S C Medical Center**
1200 N State St  
Los Angeles, CA 90033-1084  
CO; MED. SCH. AFFILI.: M-00506  
STAFF PHYSICIANS: 1,273; BEDS: 1,454;  
AD: 1,405; NECR: 48%  
SPEC: PH, NPM, PS, P, CHP, DR, TR, GS, TS, U, AM, AN, D, EM, FP, IM, CD, EN, GE, HMI, ID, DNM, NEP, PUD, RHU, NS, N, NM, OBG, ORS, PTH, BBK, NP, PD, PDE

**Martin Luther King, Jr.-Drew Medical Center**
12001 S Wilmer Ave  
Los Angeles, CA 90059  
CO; MED. SCH. AFFILI.: M-00514, L-03201  
STAFF PHYSICIANS: 236; BEDS: 480;  
AD: 425; NECR: 6%  
SPEC: AM, AN, D, EM, FP, IM, CD, GE, ID, PUD, OBG, ORS, OTO, PD, NPM, P, DR, GS

**UCLA Medical Center**
10833 Le Conte Ave  
Los Angeles, CA 90024-1730  
NP; MED. SCH. AFFILI.: M-00514  
STAFF PHYSICIANS: 1,946; BEDS: 711;  
AD: 430; NECR: 34%  
SPEC: AM, AN, D, EM, FP, IM, CD, EN, GE, HMI, ID, DNM, NEP, PUD, RHU, NS, N, NM, OBG, ORS, OTO, PTH, PD, POC, PDE, PH2, PNP, NPM, PS, DR, TR, GS, VS, TS, U

**UCLA Medical Center-Jules Stein Eye Institute**
10833 Le Conte Avenue  
Los Angeles, CA 90024-1771  
ST; MED. SCH. AFFILI.: M-00514  
STAFF PHYSICIANS: 97; BEDS: 26; ADC: 6;  
NECR: —%  
SPEC: OPH

**UCLA Neuropsychiatric Hospital**
760 Westwood Plaza  
Los Angeles, CA 90024  
ST; MED. SCH. AFFILI.: M-00514  
STAFF PHYSICIANS: 110; BEDS: 206;  
AD: 130; NECR: —%  
SPEC: NP, P, CHP

**UCLA School of Public Health**
16-035 Chs., 405 Hilgard Avenue  
Los Angeles, CA 90024-1772  
ST; MED. SCH. AFFILI.: M-00514  
STAFF PHYSICIANS: 1  
SPEC: GPM

**University of Southern California School of Medicine**
1420 San Pablo Street, Pmb B-306  
Los Angeles, CA 90033  
NP; MED. SCH. AFFILI.: M-00506  
STAFF PHYSICIANS: 4  
SPEC: OM

#### Los Angeles (Sepulveda)

**Veterans Administration Medical Center (Sepulveda)**
16111 Plummer St  
Los Angeles (Sepulveda), CA 91343  
VA; MED. SCH. AFFILI.: M-00514  
STAFF PHYSICIANS: 148; BEDS: 748;  
AD: 531; NECR: 26%  
SPEC: IM, CD, EN, GE, HMI, ID, DNM, NEP, RHU, N, NM, OPH, ORS, PM, PS, GS, U

#### Los Angeles (Wadsworth Div)

**White Memorial Medical Center**
1720 Brooklyn Ave  
Los Angeles, CA 90033  
CH, MED. SCH. AFFILI.: M-00512  
STAFF PHYSICIANS: 420; BEDS: 377;  
AD: 189; NECR: 20%  
SPEC: FP, IM, CD, OBG, OP, ORS, PD, DR, U, TRN
INSTITUTIONS AND AGENCIES

Lynwood
St Francis Medical Center
3630 East Imperial Highway
Lynwood, CA 90262
CH; MED. SCH. AFFIL.: STAFF PHYSICIANS: 266, BEDS: 259;
NECR: —% SPEC: FP

Martinek
Merrithew Memorial Hospital and Clinics
2500 Alhambra Ave
Martinez, CA 94553-3191
CO; MED. SCH. AFFIL.: G-00519 STAFF PHYSICIANS: 209, BEDS: 311;
ADC: 119, NECR: 18% SPEC: FP

Veterans Administration Medical Center (Martinez)
150 Mur Rd
Martinez, CA 94553
VA; MED. SCH. AFFIL.: M-00519 STAFF PHYSICIANS: 114, BEDS: 402;
ADC: 249, NECR: 29% SPEC: D, IM, CO, EN, GE, HMI, ID, ONM, WEP,
PUD, N, OPH, ORS, OTO, PTH, HMP, PS, P, DR, GS, U

Merced
Merced Community Medical Center
301 East 13th St, P O Box 231
Merced, CA 95340
CO; MED. SCH. AFFIL.: G-00519 STAFF PHYSICIANS: 165, BEDS: 176;
ADC: 112, NECR: 35% SPEC: FP

Modesto
Scenic General Hospital
900 Scenic Dr
Modesto, CA 95350
CO; MED. SCH. AFFIL.: G-00519 STAFF PHYSICIANS: 273, BEDS: 134, ADC: 76;
NECR: 29% SPEC: FP, OBG, GS

Napa
Napa State Hospital
2100 Napa Valley Highway
Napa, CA 94558-6293
ST; MED. SCH. AFFIL.: STAFF PHYSICIANS: 90, BEDS: 1,975;
ADC: 1,260, NECR: 90% SPEC: P, CHP

Northridge
Northridge Hospital Medical Center
18300 Reseda Blvd
Northridge, CA 91328
NP; MED. SCH. AFFIL.: L-06414 STAFF PHYSICIANS: 706, BEDS: 345;
ADC: 285, NECR: 46% SPEC: FP

Oakland
Children’s Hospital Medical Center of Northern California
747 52nd St
Oakland, CA 94608
NP; MED. SCH. AFFIL.: M-00502 STAFF PHYSICIANS: 630, BEDS: 149;
ADC: 136, NECR: 51% SPEC: ORS, HMP, PD

Highland General Hospital
1411 E 31st St
Oakland, CA 94602
CO; MED. SCH. AFFIL.: G-00502 STAFF PHYSICIANS: 286, BEDS: 270;
ADC: 181, NECR: 11% SPEC: EM, IM, N, OPH, ORS, GS, TRN

Institute of Forensic Sciences
2945 Webster St
Oakland, CA 94609
NP; MED. SCH. AFFIL.: L-00511 STAFF PHYSICIANS: 11 SPEC: FOP

Kaiser Permanent Medical Center (Oakland)
280 W Mac Arthur Blvd
Oakland, CA 94611
NP; MED. SCH. AFFIL.: L-00502 STAFF PHYSICIANS: 220, BEDS: 313;
ADC: 218, NECR: 7% SPEC: IM, OBG, ORS, OTO, PD, GS

Naval Hospital (Oakland)
8750 Mountain Blvd
Oakland, CA 94627-5000
N; MED. SCH. AFFIL.: M-00502, L-02312 STAFF PHYSICIANS: 257, BEDS: 263;
ADC: 187, NECR: 5% SPEC: AN, IM, EN, NM, OBG, OPH, ORS,
OTO, PTH, PD, DR, GS, U, TRN

Orange
Childrens Hospital of Orange County
455 S Main St
Orange, CA 92668
NP; MED. SCH. AFFIL.: L-00515 STAFF PHYSICIANS: 550, BEDS: 202;
ADC: 112, NECR: 69% SPEC: ORS, PD, TR, U

University of California Irvine Medical Center
Route 81-Bldg 53, Room 102
Orange, CA 92668
ST; MED. SCH. AFFIL.: M-00515 STAFF PHYSICIANS: 1,135, BEDS: 493;
ADC: 314, NECR: 28% SPEC: PS, P, CHP, DR, TR, GS, TS, U, AIM, AN,
D, FP, IM, CO, EN, GE, HMI, ID, NEP, PUD, RHU, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, HMP, NP, NP, NPM, PM, PS, P, CHP, DR, GS, U

Pasadena
Huntington Memorial Hospital
100 Congress St
Pasadena, CA 91105-7013
NP; MED. SCH. AFFIL.: M-00506 STAFF PHYSICIANS: 502, BEDS: 606;
ADC: 434, NECR: 12% SPEC: IM, NS, GS

Redding
Shasta General Hospital
2630 Hospital Lane
Redding, CA 96001
CO; MED. SCH. AFFIL.: G-00519 STAFF PHYSICIANS: 178, BEDS: 73, ADC: 55;
NECR: 10% SPEC: FP

Riverside
Riverside General Hospital-University Medical Center
9851 Magnolia Ave
Riverside, CA 92503
CO; MED. SCH. AFFIL.: M-00512 STAFF PHYSICIANS: 440, BEDS: 358;
ADC: 248, NECR: 14% SPEC: EM, FP, N, OBG, OPH, ORS, OTO, GS

Sacramento
California Department of Health Services
714 P St, Rm 892
Sacramento, CA 95814
ST; MED. SCH. AFFIL.: STAFF PHYSICIANS: — SPEC: OPM

Kaiser Foundation Hospital (Sacramento)
2025 Morse Ave
Sacramento, CA 95825
NP; MED. SCH. AFFIL.: M-00519 STAFF PHYSICIANS: 305, BEDS: 324;
ADC: 265, NECR: 10% SPEC: IM, NS, OBG, ORS, GS, U

Sacramento Corone's Office
4400 'V' St
Sacramento, CA 95817
CO; MED. SCH. AFFIL.: STAFF PHYSICIANS: 7 SPEC: FOP

Univ of California (Davis) Medical Center (Sacramento)
2315 Stockton Blvd
Sacramento, CA 95817
ST; MED. SCH. AFFIL.: M-00519 STAFF PHYSICIANS: 716, BEDS: 441;
ADC: 381, NECR: 41% SPEC: AIM, AN, D, FP, IM, CO, EN, GE, HMI,
ID, ONM, NEP, PUD, RRU, NS, N, NM, OBG, OPH, ORS, OTO, PTH,
NP, PD, PHO, NPM, PM, PS, P, CHP, DR, GS, U

Salinas
Salinas Valley Medical Center
P.O. Box 81611
Salinas, CA 93912
CO; MED. SCH. AFFIL.: M-00502 STAFF PHYSICIANS: 209, BEDS: 211;
ADC: 106, NECR: —% SPEC: FP

San Bernardino
Root Pathology Laboratory
407 E Gilbert St, Suite 7
San Bernardino, CA 92404
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 4 SPEC: FOP

San Bernardino County Medical Center
700 E Gilbert St
San Bernardino, CA 92415-0935
COCO; MED. SCH. AFFIL.: L-00512, M-00515 STAFF PHYSICIANS: 243, BEDS: 266;
ADC: 208, NECR: 27% SPEC: AN, FP, OBG, ORS, OTO, GS, U, TRN
Letterman Army Medical Center
Presidio of San Francisco
San Francisco, CA 94129-6700
A: MED. SCH. AFFIL.: M-00502, L-02312
STAFF PHYSICIANS: 129; BEDS: 388;
ADC: 281; NECR: 51%
SPEC: AN, H, D, IM, CD, HLM, ONM, N, NM, OBG,
OPH, ORS, PTH, PD, P, CHP, DR, TR, GS, TS, U, TRN

Medical Center At the Univ of California San Francisco
505 Parnassus Ave
San Francisco, CA 94143-2008
NP: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 1,384; BEDS: 560;
ADC: 395; NECR: 42%
SPEC: NPN, NPM, PS, P, DR, NR, TR, GS, VS,
TS, U, AIM, AN, D, IM, CD, END, GE, HMI, ID,
ONM, NPM, PUD, RHU, NS, N, NM, OBG,
OPH, IMM, ORS, OTO, PTH, BBK, NP, PD, PDC,
PDE, PTO

Mount Zion Hospital and Medical Center
1600 Divisadero, PO Box 7921
San Francisco, CA 94120
NP: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 734; BEDS: 439;
ADC: 205; NECR: 24%
SPEC: IM, CD, END, ID, OBG, ORS, PTH, PD,
NPM, DR, TR, GS, TRN

Pacific Presbyterian Medical Center
PO Box 7999
San Francisco, CA 94120
NP: MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 970; BEDS: 341;
ADC: 215; NECR: 43%
SPEC: IM, CD, GE, PUD, OPH, ORS, PTH, P

Saint Francis Memorial Hospital
900 Hyde St
San Francisco, CA 94109
NP: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 567; BEDS: 362;
ADC: 204; NECR: 5%
SPEC: PS

San Francisco General Hospital Medical Center
1001 Potrero Ave
San Francisco, CA 94110
CYCO: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 880; BEDS: 450;
ADC: 409; NECR: 25%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PHO, PS, P, DR, GS,
U

St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco, CA 94117
NP: MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 587; BEDS: 525;
ADC: 353; NECR: 27%
SPEC: IM, OBG, P, CHP, DR, TR, GS, TRN

Univ of Calif (San Francisco)-Langley Porter Psych Institute
401 Parnassus Ave
San Francisco, CA 94143
ST: MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 100; BEDS: 70; ADC: 70;
NECR: —
SPEC: P, CHP

Univ of California (San Francisco) School of Medicine
San Francisco, CA 94143-0410
ST: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: —
SPEC: OM

San Diego
San Diego State University
San Diego, CA 92182
ST: MED. SCH. AFFIL.: L-00518
STAFF PHYSICIANS: —
SPEC: GPM

Mercy Hospital and Medical Center
4077 50th Ave
San Diego, CA 92103-2180
CH: MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 1,168; BEDS: 521;
ADC: 334; NECR: 11%
SPEC: AN, IM, CD, OBG, PTH, PD, U, TRN

Naval Hospital (San Diego)
Park Blvd
San Diego, CA 92134-5000
N: MED. SCH. AFFIL.: M-00518, L-02312
STAFF PHYSICIANS: 180; BEDS: 566;
ADC: 371; NECR: 45%
SPEC: AN, E, EM, IM, CD, GE, HMI, ID, ONM,
NEP, PUD, OBG, OPH, ORS, OTO, PTH, PD,
P, DR, GS, TS, U, TRN

UC S D Medical Center
225 W Dickinson
San Diego, CA 92103
ST: MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 1,088; BEDS: 403;
ADC: 333; NECR: 31%
SPEC: NPM, PS, GPM, P, CHP, DR, NR, GS, TS,
U, AIM, AN, D, FP, IM, CD, END, GE, HMI, ID,
ONM, NEP, PUD, RHU, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, NP, PD, PDC,
PDE

San Francisco
Chief Medical Examiner's Office
850 Bryant St
San Francisco, CA 94103
CO: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 3
SPEC: FOP

Children's Hospital of San Francisco
3700 California St
San Francisco, CA 94118
NP: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 914; BEDS: 382;
ADC: 202; NECR: 15%
SPEC: IM, OBG, ORS, PD, NPM, P, GS

Irwin Memorial Blood Bank of the San Francisco Med Society
270 Masonic Ave
San Francisco, CA 94118
NP: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 4
SPEC: BBK

Kaiser Foundation Hospital (San Francisco)
2425 Geary Blvd
San Francisco, CA 94115
NP: MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 195; BEDS: 323;
ADC: 239; NECR: 18%
SPEC: AIM, IM, OBG, ORS, OTO, PTH, PD, P,
GS

Kaiser Foundation Hospital (San Francisco)
401 Parnassus Ave
San Francisco, CA 94143
ST: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 100; BEDS: 70; ADC: 70;
NECR: —
SPEC: P, CHP

Kaiser Foundation Hospital (San Francisco)
751 S Bascom Ave
San Jose, CA 95128
CO: MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 41; BEDS: 543;
ADC: 373; NECR: 28%
SPEC: AN, IM, NS, N, OBG, ORS, OTO,
PTH, PD, PM, DR, GS, U, TRN

San Mateo
Harold D Chope Community Hospital
222 W 35th Ave
San Mateo, CA 94403
CO: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 211; BEDS: 45; ADC: 78;
NECR: 34%
SPEC: P

San Pedro
San Pedro Peninsula Hospital
1300 W 7th St
San Pedro, CA 90732
NP: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 272; BEDS: 258;
ADC: 129; NECR: 18%
SPEC: FP

Santa Barbara
Sansum Medical Clinic
317 W Pueblo St
Santa Barbara, CA 93105
NP: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 68
SPEC: CRS

Santa Barbara Cottage Hospital
P O Box 889
Santa Barbara, CA 93103
NP: MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 500; BEDS: 465;
ADC: 253; NECR: 30%
SPEC: CRS, IM, DR, GS

Santa Clara
Kaiser Permanente Medical Center (Santa Clara)
900 Kiely Blvd
Santa Clara, CA 95051
NP: MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 201; BEDS: 290;
ADC: 213; NECR: 14%
SPEC: IM, OBG, P, GS, U

Santa Monica
Santa Monica Hospital Medical Center
1225 Fifteenth St
Santa Monica, CA 90404
NP: MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 894; BEDS: 407;
ADC: 285; NECR: 6%
SPEC: FP
INSTITUTIONS AND AGENCIES

CALIFORNIA — cont’d

Santa Rosa
Community Hospital
3323 Chanate Rd
Santa Rosa, CA 95404
CO: MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 446; BEDS: 145;
ADC: 106; NECR: 18%
SPEC: FP

Stanford
Stanford University Hospital
300 Pasteur Dr
Stanford, CA 94305
NP: MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 1,115; BEDS: 663;
ADC: 415; NECR: 32%
SPEC: NPM, PM, PS, P, CHP, DR, TR, GS, VS,
TS, AU, AN, D, DP, IM, CD, END, GE, HMI,
ID, ONM, NEP, PUD, RHI, NS, N, IM, OBG,
OPH, ORS, OTO, PTH, PD, PDE, PS, DR, GS, U,
TRN

Stockton
San Joaquin General Hospital
500 Hospital Rd, PO Box 1020
Stockton, CA 95201
CO: MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 294; BEDS: 233;
ADC: 155; NECR: 51%
SPEC: FP, IM, OBG, GS, TRN

Sylmar
Los Angeles County-Olive View Medical Center
14445 Olive View Drive
Sylmar, CA 91342
CO: MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 931; BEDS: 324;
ADC: 389; NECR: 18%
SPEC: EM, IM, END, HMI, PUD, PS, P, GS, U

Torrance
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St
Torrance, CA 90509
CO: MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 194; BEDS: 516;
ADC: 427; NECR: 28%
SPEC: AIM, AN, D, EM, FP, IM, CD, END, GE,
HMI, ID, ONM, NEP, PUD, RHI, NS, N, OBG,
OPH, ORS, OTO, PTH, PD, PDE, NPM, PS, P,
CHP, DR, GS, U, TRN

Ventura
Ventura County Medical Center
3261 Loma Vista Rd
Ventura, CA 93003
CO: MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 286; BEDS: 180;
ADC: 126; NECR: 23%
SPEC: FP

Whittier
Presbyterian Intercommunity Hospital
12401 E Washington Blvd
Whittier, CA 90602
NP: MED. SCH. AFFIL.: G-00506
STAFF PHYSICIANS: 390; BEDS: 358;
ADC: 211; NECR: 18%
SPEC: FP

COLORADO

Aurora
Fitzsimons Army Medical Center
Aurora, CO 80045-5000
A: MED. SCH. AFFIL.: M-00702; L-02312
STAFF PHYSICIANS: 123; BEDS: 465;
ADC: 364; NECR: 60%
SPEC: AIM, D, IM, CD, END, PUD, ORB, OPH,
ORS, OTO, PTH, PD, PDE, PS, DR, GS, U,
TRN

Denver
A M I Presbyterian Denver Hospital
1719 E 17th Ave
Denver, CO 80218
NP: MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 729; BEDS: 202;
ADC: 177; NECR: 18%
SPEC: IM, CD, PTH, DR, TR, GS, TRN

Children’s Hospital
1056 E 19th Ave
Denver, CO 80216-1088
NP: MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 833; BEDS: 197;
ADC: 161; NECR: 55%
SPEC: AN, NS, ORS, OTO, PTH, PD, PDE, PDE,
PH, PNP, TS

Connecticut General Hospital
W 8th Ave and Cherokee St
Denver, CO 80204
CYCO, MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 552; BEDS: 393;
ADC: 279; NECR: 38%
SPEC: AN, D, DP, EM, FP, IM, NS, N, OBG,
OPH, ORS, OTO, PTH, FOP, PD, PS, P, DR,
GS, U

Mercy Medical Center
1650 Fillmore Street
Denver, CO 80206
CH: MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 575; BEDS: 386;
ADC: 156; NECR: 13%
SPEC: FP

St Joseph Hospital
1835 Franklin St
Denver, CO 80218
CH: MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 1,017; BEDS: 595;
ADC: 370; NECR: 22%
SPEC: EM, FP, IM, OBG, GS

University of Colorado Health Sciences Center
4200 E 9th Ave, Box C-262
Denver, CO 80262
ST: MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 445; BEDS: 393;
ADC: 263; NECR: 39%
SPEC: PNP, NPM, PM, PS, GPM, P, CHP, DR,
GS, TS, AU, AM, AN, D, DF, FP, IM, CD, END,
GE, HMI, ID, ONM, NEP, PUD, RHI, NS, N,
OBG, OPH, ORB, OTO, PTH, PD, PDE, PDE,
PH, PNP

Fort Collins
Poudre Valley Hospital
1024 Lemay Ave
Fort Collins, CO 80524
HDA: MED. SCH. AFFIL.: G-00702
STAFF PHYSICIANS: 177; BEDS: 220;
ADC: 131; NECR: 15%
SPEC: FP

Grand Junction
St Mary’s Hospital and Medical Center
Seventh and Patterson Rd
Grand Junction, CO 81501
CH: MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 148; BEDS: 294;
ADC: 130; NECR: 28%
SPEC: FP

Greeley
North Colorado Medical Center
1801 16th St
Greeley, CO 80631-5199
NP: MED. SCH. AFFIL.: G-00702
STAFF PHYSICIANS: 148; BEDS: 308; ADC: 177; NECR: 35%
SPEC: FP

Pueblo
St Mary-Corwin Hospital Regional Medical and
Health Center
1008 Minnequa Ave
Pueblo, CO 81004
NP: MED. SCH. AFFIL.: M-00810
STAFF PHYSICIANS: 214; BEDS: 408;
ADC: 180; NECR: 15%
SPEC: FP

Bridgeport
Bridgeport Hospital
267 Grant St, Box 5000
Bridgeport, CT 06610
NP: MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 231; BEDS: 615;
ADC: 419; NECR: 10%
SPEC: IM, CD, GE, OBG, PD, DR, GS

St Vincent’s Medical Center
2800 Main St
Bridgeport, CT 06608
CH: MED. SCH. AFFIL.: M-00801; G-03509
STAFF PHYSICIANS: 555; BEDS: 355;
ADC: 138; NECR: 15%
SPEC: IM, CD, PUD, DR, GS

Danbury
Danbury Hospital
24 Hospital Ave
Danbury, CT 06810
NP: MED. SCH. AFFIL.: M-00801; L-03509
STAFF PHYSICIANS: 371; BEDS: 450;
ADC: 365; NECR: 10%
SPEC: IM, NS, OBG, PTH, P

Derby
Griffin Hospital
130 Division St
Derby, CT 06418
NP: MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 109; BEDS: 201;
ADC: 148; NECR: 20%
SPEC: IM, GE, GS
INSTITUTIONS AND AGENCIES

Connecticut — cont’d

Farmington
John Dempsey Hospital/Univ of Connecticut Health Center
263 Farmington Ave
Farmington, CT 06032
ST: MED. SCH. AFFILI.: M-00802
STAFF PHYSICIANS: 533; BEDS: 265;
ADC: 168; NECR: 25%
SPEC: AN, IM, CD, END, GE, HEMI, ID, ONM,
NEP, PUD, RHI, NS, N, NM, OBG, ORS, OTO,
PTH, BBK, PD, PNP, NPM, P, CHP, DR, GS, U

Greenwich
Greenwich Hospital
Perryridge Rd
Greenwich, CT 06830
NP: MED. SCH. AFFILI.: M-00801
STAFF PHYSICIANS: 152; BEDS: 296;
ADC: 178; NECR: 18%
SPEC: IM, P

Hartford
Hartford Hospital
80 Seymour St
Hartford, CT 06115
NP: MED. SCH. AFFILI.: M-00802, L-03021
STAFF PHYSICIANS: 570; BEDS: 887;
ADC: 755; NECR: 14%
SPEC: AN, IM, CD, ID, NS, NM, OBG, ORS,
OTO, PTH, BBK, PD, PNP, PS, P, DR, GS, U,
TRN

Institute of Living Hospital
400 Washington St
Hartford, CT 06106
NP: MED. SCH. AFFILI.: M-00802
STAFF PHYSICIANS: 59; BEDS: 400; ADC: 393;
NECR: —% SPEC: P

Institute of Living/Dept of Child Psychiatry
17 Essex St
Hartford, CT 06114
NP: MED. SCH. AFFILI.: M-00802
STAFF PHYSICIANS: 13; BEDS: 75; ADC: 75;
NECR: —% SPEC: CHP

Mount Sinai Hospital
500 Blue Hills Ave
Hartford, CT 06112
NP: MED. SCH. AFFILI.: M-00802
STAFF PHYSICIANS: 675; BEDS: 379;
ADC: 272; NECR: 22%
SPEC: IM, CD, ID, PUD, OBG, PM, P, CHP

St Francis Hospital and Medical Center
114 Woodlawn St
Hartford, CT 06105
CH: MED. SCH. AFFILI.: M-00802
STAFF PHYSICIANS: 351; BEDS: 566;
ADC: 482; NECR: 29%
SPEC: CR, FP, IM, NM, OBG, ORS, PTH, P,
GS, U

Middletown
Connecticut Valley Hospital
P O Box 351
Middletown, CT 06457
ST: MED. SCH. AFFILI.: M-00801
STAFF PHYSICIANS: 45; BEDS: 536; ADC: 643;
NECR: —% SPEC: P

Middlesex Memorial Hospital
28 Crescent St
Middletown, CT 06457
NP: MED. SCH. AFFILI.: M-00802
STAFF PHYSICIANS: 189; BEDS: 296;
ADC: 215; NECR: 14%
SPEC: P, PTH

New Britain
New Britain General Hospital
100 Grand St
New Britain, CT 06050
NP: MED. SCH. AFFILI.: M-00802
STAFF PHYSICIANS: 212; BEDS: 432;
ADC: 266; NECR: 32%
SPEC: IM, OBG, OTO, PTH, GS

New Haven
Hospital of St Raphael
1450 Chapel St
New Haven, CT 06511
NP: MED. SCH. AFFILI.: M-00801
STAFF PHYSICIANS: 692; BEDS: 482;
ADC: 381; NECR: 13%
SPEC: IM, CD, GE, NEP, ORS, OTO, PTH, PD,
PS, P, DR, TR, GS, TRN

Yale Medical College Dept of Epidemiology and Public Health
60 College St, Box 3333
New Haven, CT 06510
NP: MED. SCH. AFFILI.: M-00801
STAFF PHYSICIANS: 59
SPEC: GPM

Yale-New Haven Med Ctr-Yale Child Study Center
P O Box 3333
New Haven, CT 06510-8009
NP: MED. SCH. AFFILI.: L-00801
STAFF PHYSICIANS: 45; BEDS: 15; ADC: 15;
NECR: —%
SPEC: CHP

Yale-New Haven Hospital
20 York St
New Haven, CT 06504
NP: MED. SCH. AFFILI.: M-00801
STAFF PHYSICIANS: 1,541; BEDS: 875;
ADC: 79; NECR: 353%
SPEC: PS, P, DR, NR, TR, GS, T, U, AIM, AN,
D, DP, IM, CD, END, GE, HEMI, ID, ONM, NEP,
PUD, RHI, NS, N, NM, OBG, OPH, ORS, OTO,
PTH, PD, PDP, PHO, NPM, PNP

Norwalk
Norwalk Hospital
Maple St
Norwalk, CT 06856
NP: MED. SCH. AFFILI.: M-00801
STAFF PHYSICIANS: 349; BEDS: 427;
ADC: 297; NECR: 12%
SPEC: IM, CD, GE, PUD, P, DR

Newark
The Medical Center of Delaware
P O Box 6001
Newark, DE 19718
NP: MED. SCH. AFFILI.: M-04102
STAFF PHYSICIANS: 930; BEDS: 1,100;
ADC: 856; NECR: 28%
SPEC: EM, FP, IM, OBG, OPH, PD, DR, GS, TS,
TRN

Washington
Armed Forces Institute of Pathology
6825 16th St, N W
Washington, DC 20306-6000
OF: MED. SCH. AFFILI.: G-01001, G-01002, G-
04102
STAFF PHYSICIANS: 147
SPEC: DP, FOP, NP

Delaware
Delaware State Hospital
1901 Du Pont Highway
New Castle, DE 19720
ST: MED. SCH. AFFILI.: M-04102
STAFF PHYSICIANS: 37; BEDS: 497; ADC: 487;
NECR: 20%
SPEC: P

Newcastle
St Francis Hospital
7th and Clayton Sts, Suite 309
Newcastle, DE 19905
CH: MED. SCH. AFFILI.: L-04113
STAFF PHYSICIANS: 558; BEDS: 344;
ADC: 241; NECR: 7%
SPEC: FP

Washington
D. C.
INSTITUTIONS AND AGENCIES

D. C. — cont’d

Washington — cont’d
Children’s Hospital National Medical Center
111 Michigan Ave, N.W.
Washington, D.C. 20010
NP: MED. SCH. AFFIL.: M-01001, L-01002, L-01003
STAFF PHYSICIANS: 899; BEDS: 279;
ADC: 230; NECR: —
SPEC: AIM, AN, AN, N, OPH, ORS, PD, PDC,
PHO, PN, NPM, PM, PS, CHP, TR, GS, PDS,
TS, U

District of Columbia General Hospital
19th St and Massachusetts Ave, S.E.
Washington, D.C. 20003
CITY; MED. SCH. AFFIL.: M-01002, M-01003
STAFF PHYSICIANS: 187; BEDS: 500;
ADC: 335; NECR: 28%
SPEC: AIM, AN, D, EM, IM, CD, END, GE, OME,
HIM, ID, OMM, NBP, PDC, PD, RHI, N, N, OBG,
OPH, ORS, PTH, NPM, PM, PS, P, DR, TR, GS

George Washington University Hospital
901 23rd St, NW
Washington, D.C. 20037
NP: MED. SCH. AFFIL.: M-01001, G-01002, L-02012
STAFF PHYSICIANS: 974; BEDS: 511;
ADC: 372; NECR: 27%
SPEC: TS, U, AN, D, EM, IM, CD, END, GE, OME,
HIM, ID, OMM, NBP, PDC, PD, RHI, N, N, OBG,
OPH, ORS, PTH, NPM, PM, PS, P, DR, TR, GS

Georgetown University Hospital
3800 Reservoir Rd, N.W.
Washington, D.C. 20007
CH; MED. SCH. AFFIL.: G-01001, M-01002
STAFF PHYSICIANS: 875; BEDS: 535;
ADC: 377; NECR: 34%
SPEC: DR, TR, GS, U, TRN, AIM, AN, EM, IM,
CD, END, GE, HMI, ID, OMM, NBP, PDC, PD,
RHI, N, NMM, OBG, OPH, ORS, PTH, PD, P,
NPM, NPM, P, CHP

Howard University Hospital
2041 Georgia Ave, N.W.
Washington, D.C. 20033
NP: MED. SCH. AFFIL.: M-01003
STAFF PHYSICIANS: 520; BEDS: 481;
ADC: 360; NECR: 24%
SPEC: AIM, AN, D, EM, FP, IM, CD, ENG, GE,
HIM, ID, OMM, NBP, PDC, PD, RHI, N, OBG,
OPH, ORS, PTH, PD, PM, PS, P, DR, TR, GS,
U, TRN

National Rehabilitation Institute
102 Irving St, N.W.
Washington, D.C. 20010
NP: MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —
SPEC: PM

Office of the Chief Medical Examiner
19th and Mass Ave, S.E.
Washington, D.C. 20003
CITY; MED. SCH. AFFIL.: L-01001, L-01002, L-01003
STAFF PHYSICIANS: 4
SPEC: FOP

Providence Hospital
1150 Varnum St, N.E.
Washington, D.C. 20017
CH; MED. SCH. AFFIL.: L-01001, G-01002, L-01003
STAFF PHYSICIANS: 400; BEDS: 373;
ADC: 314; NECR: 10%
SPEC: FP, IM, OBG, ORS

Saint Elizabeth’s Hospital
2001 Martin Luther King Jr. Avenue
Washington, D.C. 20032
CH; MED. SCH. AFFIL.: L-01001, L-01002, M-01003
STAFF PHYSICIANS: 160; BEDS: 1,500;
ADC: 1,500; NECR: 2%
SPEC: P

Veterans Administration Medical Center
(Washington, D.C.)
50 Irving St, N.W.
Washington, D.C. 20422
VA; MED. SCH. AFFIL.: M-01001, M-01002, M-01003
STAFF PHYSICIANS: 150; BEDS: 708;
ADC: 518; NECR: 15%
SPEC: D, IM, CD, EN, GE, HMI, ID, OMM, NBP,
PDC, PD, RHI, N, NM, OBG, OPH, ORS, PTH, P,
PM, PS, U

Washington Hospital Center
110 Irving St, N.W.
Washington, D.C. 20010
NP: MED. SCH. AFFIL.: L-01001, L-01002, L-02012
STAFF PHYSICIANS: 1,245; BEDS: 821;
ADC: 733; NECR: 3%
SPEC: D, IM, CD, EN, GE, HMI, ID, OMM, NBP,
PDC, PD, RHI, N, NMM, OBG, OPH, ORS, PTH,
PM, PS, DR, GS, U

FLORIDA

Daytona Beach
Halifax Medical Center
303 N Clyde Morris Blvd
Daytona Beach, FL 32114
HDA; MED. SCH. AFFIL.: L-01004
STAFF PHYSICIANS: 267; BEDS: 545;
ADC: 335; NECR: 8%
SPEC: FP

Eglin A F B
U.S. A & F Regional Hospital (Eglin)
2825 Boattier Rd
Eglin A.F.B., FL 32542-5300
AP; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 62; BEDS: 165; ADC: 130;
NECR: 36%
SPEC: FP

Gainesville
Alachua General Hospital
801 S W Second Ave
Gainesville, FL 32603
NP: MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 253; BEDS: 423;
ADC: 200; NECR: 4%
SPEC: FP

Shands Hospital At the University of Florida
Box 1-326
Gainesville, FL 32610
NP: MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 312; BEDS: 476;
ADC: 41; NECR: 50%
SPEC: AN, AP, FP, IM, CD, EN, GE, HMI, ID, OMM,
NEP, PDC, PD, RHI, N, NMM, OBG, OPH, ORS,
OT, PTH, PS, PD, PDC, PDE, PHO, PNF,
NPM, PS, P, CHP, DR, TR, GS, VS, TS, U

Veterans Administration Medical Center
(Gainesville)
1900 SW Archer Road
Gainesville, FL 32602
VA; MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 103; BEDS: 478;
ADC: 367; NECR: 22%
SPEC: AN, IM, CD, EN, GE, HMI, ID, OMM,
NEP, PDC, PD, RHI, N, OBG, ORS, PTH,
PS, P, DR, GS, VS, TS, U

Jacksonville
Baptist Medical Ctr (Jacksonville Health Educ Program)
800 Prudential Dr
Jacksonville, FL 32207
CH; MED. SCH. AFFIL.: G-01103
STAFF PHYSICIANS: 833; BEDS: 485;
ADC: 383; NECR: 18%
SPEC: HMI, OMM, OBG, PS

Naval Hospital (Jacksonville)
Naval Air Station
Jacksonville, FL 32214-5227
N; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 88; BEDS: 178; ADC: 104;
NECR: 32%
SPEC: FP

Nemours Children's Clinic (Jacksonville Health Educ Program)
841 Prudential Drive
Jacksonville, FL 32207
NP; MED. SCH. AFFIL.: G-01103
STAFF PHYSICIANS: 25
SPEC: ORS, PD

St Vincent's Medical Center
P.O. Box 2992
Jacksonville, FL 32203
CH; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 78; BEDS: 518;
ADC: 392; NECR: 8%
SPEC: FP
FLORIDA — cont’d

Jacksonville — cont’d
University Hospital (Jacksonville Health Educ Program)
655 W 8th St
Jacksonville, FL 32209
NP; MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 129; BEDS: 462;
ADV. 340; NECR: 21%
SPEC: EM, FP, IM, CD, END, GE, OBG, ORS,
OTO, PTH, PD, PS, DR, GS

Miami
American Red Cross Blood Services-South Florida
Region
P O Box 013201
Miami, FL 33101
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 2
SPEC: BBK

Div of Forensic Pathology-Univ of Miami School of
Medicine
1050 N W 18th Ave
Miami, FL 33136
NP; MED. SCH. AFFIL.: G-01102
STAFF PHYSICIANS: 6
SPEC: FOP

Miami Children’s Hospital
6125 SW 3rd St
Miami, FL 33155
NP; MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 415; BEDS: 208;
ADV. 151; NECR: 60%
SPEC: AN, ORS, PD, GS

Office of the Medical Examiner of Dade County
Metropolitan Dade County
Miami, FL 33136
; MED. SCH. AFFIL.: STAFF PHYSICIANS: —
SPEC: FOP

University of Miami-Jackson Memorial Medical Center
1611 NW 12 Ave
Miami, FL 33136
CD; MED. SCH. AFFIL.: M-01102, L-02312
STAFF PHYSICIANS: 1,300; BEDS: 1,250;
ADV. 1,057; NECR: 31%
SPEC: AN, D, FP, IM, CD, END, GE, HMI, ID,
ONM, NEM, PUD, RHU, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, NP, PD, PDC, NPM,
PS, P, CHP, DR, TR, GS, TS, U

Miami Beach
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach, FL 33140
NP; MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 682; BEDS: 699;
ADV. 454; NECR: 11%
SPEC: AN, D, DP, IM, CD, OBG, PTH, DR, NR,
GS, TS

Orlando
Florida Hospital
2501 North Orange Ave, Suite 235
Orlando, FL 32804
CH; MED. SCH. AFFIL.: L-00512, L-01104
STAFF PHYSICIANS: 782; BEDS: 1,071;
ADV. 699; NECR: 2%
SPEC: FP

Orlando Regional Medical Center
1414 S Kuhl Ave
Orlando, FL 32806
NP; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 671; BEDS: 1,119;
ADV. 609; NECR: 21%
SPEC: EM, IM, OBG, ORS, PTH, PD, GS

Pensacola
Naval Aerospace Medical Institute
Naval Air Station
Pensacola, FL 32580-5600
N; MED. SCH. AFFIL.: STAFF PHYSICIANS: 17
SPEC: AM

Naval Hospital (Pensacola)
Pensacola, FL 32512-5000
N; MED. SCH. AFFIL.: L-02312
STAFF PHYSICIANS: 44; BEDS: 138, ANC: 99;
ADV. 65; NECR: 5%
SPEC: FP

Sacred Heart Hospital (Northwest Florida Ob/Gyn
Foundation, Inc)
5151 N Ninth Ave
Pensacola, FL 32504
CH; MED. SCH. AFFIL.: L-00106, G-01103
STAFF PHYSICIANS: 327; BEDS: 380;
ADV. 270; NECR: 19%
SPEC: OBG, PD

St Petersburg
All Children’s Hospital-Univ of South Florida Coll of
Med
801 6th St, S
St Petersburg, FL 33731-5820
NP; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 279; BEDS: 113; ADV: 94;
ADV. 35%
SPEC: OPH, PD, PDE

Bayfront Medical Center
701 6th St, S
St Petersburg, FL 33701
NP; MED. SCH. AFFIL.: G-01104
STAFF PHYSICIANS: 213; BEDS: 518;
ADV. 256; NECR: 17%
SPEC: FP, OBG, PTH

Tallahassee
Tallahassee Memorial Regional Medical Center
Magnolia Dr & Miccosukee Rd
Tallahassee, FL 32308
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 273; BEDS: 771;
ADV. 459; NECR: 11%
SPEC: FP

Tempe
James A Haley Veterans Hospital
13000 Bruce B Downs Blvd
Tampa, FL 33612
VA; MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: 150; BEDS: 651;
ADV. 482; NECR: 35%
SPEC: AM, D, IM, CD, END, GE, HMI, ID, ONM,
NEM, PUD, RHU, N, OPH, ORS, OTO, PTH, P,
DR, GS, VS, U

Southwest Florida Blood Bank
P O Box 1212
Tampa, FL 33601
NP; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 2
SPEC: BBK

Tampa General Hospital
P O Box 1289
Tampa, FL 33601
HDA; MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: 930; BEDS: 770;
ADV. 616; NECR: 130%
SPEC: AN, D, IM, ID, PUD, N, OBG, OPH, ORS,
OTO, PTH, PD, NPM, P, CHP, DR, GS, VS, U

West Palm Beach
Palm Beach County Health Unit
826 Evernia St
West Palm Beach, FL 33401
ST; MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 10
SPEC: PH

GEORGIA

Atlanta
Centers for Disease Control-Public Health Service
D H S
1600 Clifton Rd, NE
Atlanta, GA 30333
OF; MED. SCH. AFFIL.: STAFF PHYSICIANS: —
SPEC: GPM

Emory University Hospital
1364 Clifton Rd, NE
Atlanta, GA 30322
NP; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 349; BEDS: 604;
ADV. 478; NECR: 22%
SPEC: TS, U, TRN, AN, D, IM, CD, END, GE,
HMI, ID, ONM, NEM, PUD, RHU, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, NP, PM, PS, P,
DR, GS, VS

Georgia Baptist Medical Center
300 Boulevard, N E 3-West
Atlanta, GA 30312
CH; MED. SCH. AFFIL.: M-01201, L-01205
STAFF PHYSICIANS: 459; BEDS: 523;
ADV. 420; NECR: 23%
SPEC: IM, OBG, ORS, GS, TRN

Grady Memorial Hospital
80 Butler St, SE
Atlanta, GA 30335
HDA; MED. SCH. AFFIL.: M-01205, M-01221
STAFF PHYSICIANS: 473; BEDS: 1,034;
ADV. 793; NECR: 17%
SPEC: PHO, NPM, PM, PD, P, CHP, DR, GS, TS,
U, TRN, AIM, AN, U, EM, IM, CD, END, GE,
HMI, ID, ONM, NEM, PUD, RHU, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, FOP, NP, PD, PDC,
PDE

Henrietta Egleston Hospital for Children
1405 Clifton Rd, NE
Atlanta, GA 30304
NP; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 448; BEDS: 165;
ADV. 125; NECR: 52%
SPEC: AIM, AN, NS, N, ORS, OTO, PD, PDC,
PDE, PHO, CHP, GS, VS, TS, TRN

Morehouse School of Medicine
Atlanta, GA 30304
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: —
SPEC: CPH
INSTITUTIONS AND AGENCIES

GEORGIA — cont’d

Atlanta — cont’d
Southwest Hospital and Medical Center
501 Fairburn Rd, S W
Atlanta, GA 30331
NP; MED. SCH. AFFILI.: M-01221
STAFF PHYSICIANS: 195; BEDS: 130; ADC: 76;
NECR: 9%; SPEC: FP

Augusta
Georgia Radiation Therapy Center At Augusta
Med Coll of Georgia, Bldg H K
Augusta, GA 30902-0700
NP; MED. SCH. AFFILI.: 3
STAFF PHYSICIANS: SPEC: TR

Medical College of Georgia Hospital and Clinics
1120 Fifteenth St
Augusta, GA 30912
ST; MED. SCH. AFFILI.: M-01201
STAFF PHYSICIANS: 96; BEDS: 531;
ADC: 403; NECR: 33%;
SPEC: AIM, AN, D, FP, IM, CG, END, GE, HMI,
ID, QMN, NEP, PUD, RHH, NS, N, OBG, OPH,
ORS, OTO, PTH, PD, PSC, NPM, PS, P, CHP,
DR, GS, TS, U, TRN

Columbus
The Medical Center, Inc
710 Trower St
Columbus, GA 31994-2299
NP; MED. SCH. AFFILI.: M-01201, L-01205, G-02101
STAFF PHYSICIANS: 330; BEDS: 417;
ADC: 230; NECR: 13%; SPEC: FP

Fort Benning
Martin Army Community Hospital
U S Army Medical Dept Activity
Fort Benning, GA 31905-6100
A; MED. SCH. AFFILI.: M-01201, L-02105, M-02312
STAFF PHYSICIANS: 91; BEDS: 314; ADC: 175; NECR: 36%;
SPEC: FP

Fort Gordon
Dwight David Eisenhower Army Medical Center
Fort Gordon, GA 30809-5650
A; MED. SCH. AFFILI.: M-01201, M-02312
STAFF PHYSICIANS: 120; BEDS: 417;
ADC: 329; NECR: 15%;
SPEC: D, FP, IM, OBG, ORS, PTH, P, CHP, GS,
TRN

Macon
Medical Center of Central Georgia
757 Hamlock
Macon, GA 31208
HDA; MED. SCH. AFFILI.: M-01222
STAFF PHYSICIANS: 360; BEDS: 561;
ADC: 403; NECR: 15%;
SPEC: FP, IM, OBG, GS, TRN

Rome
Floyd Medical Center
Turner Mc Call Blvd
Rome, GA 30151
HDA; MED. SCH. AFFILI.: L-01222
STAFF PHYSICIANS: 130; BEDS: 314;
ADC: 162; NECR: 6%
SPEC: FP

Savannah
Memorial Medical Center
P O Box 23099
Savannah, GA 31403
HDA; MED. SCH. AFFILI.: M-01201, M-01222
STAFF PHYSICIANS: 360; BEDS: 532;
ADC: 447; NECR: 8%
SPEC: FP, IM, OBG, DR, GS, U

HAWAII
Honolulu
Kaiser Foundation Hospital (Moanalua)
3288 Moanalua, N Frontage Rd
Honolulu, HI 96819
NP; MED. SCH. AFFILI.: L-00502, M-01401
STAFF PHYSICIANS: 191; BEDS: 202;
ADC: 129; NECR: 14%
SPEC: IM, ORS, PTH, GS, TRN

Kapiolani Medical Center for Women and Children
1319 Punahou St
Honolulu, HI 96826
NP; MED. SCH. AFFILI.: M-01401
STAFF PHYSICIANS: 75; BEDS: 226;
ADC: 197; NECR: 37%
SPEC: OBG, PD, NPM, CHP, GS, TRN

Queen’s Medical Center
1301 Punchbowl St
Honolulu, HI 96813
NP; MED. SCH. AFFILI.: M-01401
STAFF PHYSICIANS: 1; BEDS: 436;
ADC: 361; NECR: 21%
SPEC: IM, OBG, ORS, PTH, P, GS, U, TRN

School of Public Health University of Hawaii At Manoa
1960 East-West Rd
Honolulu, HI 96822
ST; MED. SCH. AFFILI.: G-01401
STAFF PHYSICIANS: 10
SPEC: GPM

Tripler Army Medical Center
Attn: Director of Medical Education
Honolulu, HI 96859-5000
A; MED. SCH. AFFILI.: M-01401, L-02312
STAFF PHYSICIANS: 153; BEDS: 561;
ADC: 427; NECR: 33%
SPEC: IM, OBG, ORS, OTO, PTH, PD, NPM, P,
CHP, DR, GS, U, TRN

University of Hawaii
1356 Lusitana St
Honolulu, HI 96813
NP; MED. SCH. AFFILI.: —
STAFF PHYSICIANS: —
SPEC: IM

IDAHO
Boise
St Alphasous Regional Medical Center
1055 N Curtis Rd
Boise, ID 83706
CH; MED. SCH. AFFILI.: G-05404
STAFF PHYSICIANS: 296; BEDS: 269;
ADC: 156; NECR: 20%
SPEC: FP

ILLINOIS
Belleville
St Elizabeth’s Hospital
211 S Third St
Belleville, IL 62222
CH; MED. SCH. AFFILI.: G-01645
STAFF PHYSICIANS: 212; BEDS: 498;
ADC: 327; NECR: —%
SPEC: FP

Borwn
MacNeal Memorial Hospital
429 S Oak Park Ave
Borwn, IL 60402
NP; MED. SCH. AFFILI.: M-01601, G-01611
STAFF PHYSICIANS: 397; BEDS: 427;
ADC: 220; NECR: 8%
SPEC: FP, IM, OBG, GS, TRN

Carbondale
Memorial Hospital of Carbondale
404 W Main St
Carbondale, IL 62901
NP; MED. SCH. AFFILI.: G-01645
STAFF PHYSICIANS: 70; BEDS: 151; ADC: 99;
NECR: 8%
SPEC: FP

Chicago
American Red Cross Blood Services-Mid America
43 E Ohio St
Chicago, IL 60611
NP; MED. SCH. AFFILI.: —
STAFF PHYSICIANS: 1
SPEC: BBK

Children’s Memorial Hospital
2300 Children’s Plaza
Chicago, IL 60614
NP; MED. SCH. AFFILI.: M-01605, G-01643
STAFF PHYSICIANS: 551; BEDS: 265;
ADC: 210; NECR: 55%
SPEC: AIM, AN, D, EM, NS, OPH, ORS, PTH,
PD, PDC, PHO, PNP, NPM, PS, CHP, PDS,
TS, U

Columbus Hospital
2520 N Lakeview Ave
Chicago, IL 60614
NP; MED. SCH. AFFILI.: M-01605, L-01642, M-
01643
STAFF PHYSICIANS: 512; BEDS: 347;
ADC: 290; NECR: 21%
SPEC: IM, OBG, ORS, PD, TR, GS

Columbus-Cuneo-Cebini Medical Center
2520 N Lakeview Ave
Chicago, IL 60614
NP; MED. SCH. AFFILI.: L-01606
STAFF PHYSICIANS: 708; BEDS: 604;
ADC: 367; NECR: 16%
SPEC: TRN

Cook County Hospital
1635 W Harrison St
Chicago, IL 60612
CO; MED. SCH. AFFILI.: L-01002, G-01606, M-
01611, M-01642, G-01643
STAFF PHYSICIANS: 387; BEDS: 1,122;
ADC: 742; NECR: 30%
SPEC: AN, ORS, D, EM, FP, IM, CD, END, GE,
HMI, ID, QMN, PUD, NS, N, OBG, OPH, OHR,
OTO, PTH, BBK, NP, PD, NPM, PS, OM, P,
DR, GS, VS, TS, U, TRN
ILLINOIS — cont’d

Chicago — cont’d

Cook County Institute of Forensic Medicine
2121 W Harrison St
Chicago, IL 60612
CO; MED. SCH. AFFIL.: STAFF PHYSICIANS: 11 SPEC: FOP

Edgewater Hospital
5700 N Ashland Ave
Chicago, IL 60660
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 327; BEDS: 431; ADC: 157, NECR: 23% SPEC: IM

Grant Hospital of Chicago
550 W Webster
Chicago, IL 60614
NP; MED. SCH. AFFIL.: G-01601; L-01643 STAFF PHYSICIANS: 451; BEDS: 500; ADC: 283; NECR: 12% SPEC: AIM, IM

Illinois Masonic Medical Center
636 Wellington Ave
Chicago, IL 60657-5133
NP; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 600; BEDS: 419; ADC: 292; NECR: 21% SPEC: AN, EM, IM, CD, NS, OBG, PTH, PD, DR, GS, TRN

Illinois State Psychiatric Institute
1601 W Taylor St
Chicago, IL 60612
ST; MED. SCH. AFFIL.: M-01602, M-01611 STAFF PHYSICIANS: 35; BEDS: 195; ADC: 190; NECR: —% SPEC: P

Institute for Juvenile Research
507 W Wolcott Ave
Chicago, IL 60612
ST; MED. SCH. AFFIL.: L-01611 STAFF PHYSICIANS: 13; BEDS: —; ADC: 25; NECR: —% SPEC: CHP

Jackson Park Hospital
7531 S Stony Island Avenue
Chicago, IL 60649
NP; MED. SCH. AFFIL.: M-01642 STAFF PHYSICIANS: 114; BEDS: 313; ADC: 175; NECR: 14% SPEC: FP

La Rabida Children’s Hospital and Research Center
E 65th St At Lake Michigan
Chicago, IL 60649
NP; MED. SCH. AFFIL.: M-01602 STAFF PHYSICIANS: 16; BEDS: 77; ADC: 49; NECR: —% SPEC: AIM

Louis A. Weiss Memorial Hospital
4646 N Marine Dr
Chicago, IL 60640
NP; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 230; BEDS: 372; ADC: 208; NECR: 9% SPEC: IM, GS, U, TRN

Mercy Hospital and Medical Center
Stevenson Expressway At King Dr
Chicago, IL 60616
CH; MED. SCH. AFFIL.: G-01606; M-01611, M-01643 STAFF PHYSICIANS: 290; BEDS: 473; ADC: 331; NECR: 23% SPEC: EM, IM, CD, OBG, PTH, PD, DR, TR, GS

Michael Reese Hospital and Medical Center
Lake Shore Dr At 31st St
Chicago, IL 60616
NP; MED. SCH. AFFIL.: M-01602 STAFF PHYSICIANS: 765; BEDS: 1,008; ADC: 536; NECR: 30% SPEC: CHP, DR, NR, TR, GS, TS, U, AN, DP, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NK, PD, PDE, NPM, YM, PS, P

Mount Sinai Hospital Medical Center of Chicago
California Ave At 15th St
Chicago, IL 60660
NP; MED. SCH. AFFIL.: M-01601 STAFF PHYSICIANS: 357; BEDS: 464; ADC: 287; NECR: 18% SPEC: IM, N, OBG, PD, PM, P, DR, GS, U

Northwestern Memorial Hospital
250 E Superior St, Rm 290
Chicago, IL 60611
NP; MED. SCH. AFFIL.: M-01606, 5STAFF PHYSICIANS: 793; BEDS: 714; ADC: 558; NECR: 26% SPEC: AIM, AN, D, EM, IM, CD, END, HMI, ONM, PUD, RHU, NS, N, NM, OPH, ORS, OTO, PTH, NP, NPM, PM, PS, P, DR, IM, NR, TR, GS, VS, TS, U, TRN

Northwestern University Hospitals
303 E Chicago Ave, 9-332
Chicago, IL 60611
NP; MED. SCH. AFFIL.: M-01606, 5STAFF PHYSICIANS: — SPEC: IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU

Pretoria Women’s Hospital and Maternity Center
333 E Superior St
Chicago, IL 60611
NP; MED. SCH. AFFIL.: M-01606, G-01643 STAFF PHYSICIANS: 75; BEDS: 117; ADC: 86; NECR: 93% SPEC: OBG

Ravenswood Hospital Medical Center
4550 N Winchester
Chicago, IL 60640
NP; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 317; BEDS: 350; ADC: 252; NECR: 11% SPEC: FP, IM, ORS, TRN

Rehabilitation Institute of Chicago
345 E Superior St
Chicago, IL 60611
NP; MED. SCH. AFFIL.: M-01606 STAFF PHYSICIANS: 22; BEDS: 176; ADC: 140; NECR: —% SPEC: PM

Resurrection Hospital
7435 W Talcott Ave
Chicago, IL 60616
CH; MED. SCH. AFFIL.: M-01643 STAFF PHYSICIANS: 330; BEDS: 454; ADC: 330; NECR: 9% SPEC: AN, FP, OBG, TRN

Rush Presbyterian-St Luke’s Medical Center
1553 W Congress Plwy
Chicago, IL 60612
NP; MED. SCH. AFFIL.: M-01601 STAFF PHYSICIANS: 1,053; BEDS: 1,265; ADC: 797; NECR: 43% SPEC: NR, TR, GS, TS, U, AIM, AN, D, FP, IM, CD, GE, HMI, ID, ONM, NEP, PUD, RHU, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PM, PS, P, CHP, DR

Saint Joseph Hospital and Health Care Center
2500 N Lake Shore Dr
Chicago, IL 60657
CH; MED. SCH. AFFIL.: L-01606, L-01642, L-01643 STAFF PHYSICIANS: 442; BEDS: 318; ADC: 262; NECR: 13% SPEC: FP, IM, OBG

St Elizabeth’s Hospital
1431 N Clarendon Ave
Chicago, IL 60610
CH; MED. SCH. AFFIL.: STAFF PHYSICIANS: 229; BEDS: 343; ADC: 166; NECR: 2% SPEC: FP

St Mary of Nazareth Hospital Center
2233 W Division St
Chicago, IL 60622
CH; MED. SCH. AFFIL.: L-01642 STAFF PHYSICIANS: 290; BEDS: 490; ADC: 233; NECR: 9% SPEC: FP, HMI, ONM, P

Swedish Covenant Hospital
5145 N California Ave
Chicago, IL 60625
CH; MED. SCH. AFFIL.: G-01601 STAFF PHYSICIANS: 216; BEDS: 220; ADC: 202; NECR: 4% SPEC: FP, TRN

University of Illinois Hosp-Illinois Eye and Ear Infirmary
1655 W Taylor St
Chicago, IL 60612
ST; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: — SPEC: OTO

University of Illinois Hospital
1740 W Taylor St
Chicago, IL 60612
ST; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 525; BEDS: 530; ADC: 392; NECR: 50% SPEC: P, DR, TR, GS, VS, TS, U, AN, D, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU, NS, N, OBG, OPH, ORS, PTH, NP, PD, PDC, PHO, NPM, PM, PS, OM, CPH
INSTITUTIONS AND AGENCIES

I I L L I NO I S — cont’d

Chicago — cont’d
University of Chicago Hospitals
5841 S Maryland Ave
Chicago, IL 60637
NP; MED. SCH. AFFILI.: M-01602
STAFF PHYSICIANS: 582; BEDS: 651;
ADC: 456; NECR: 35%
SPEC: CHF, DR, TR, GS, VS, TB, U, AIM, AN, D,
CP, EM, IM, CD, EN, GE, HMI, ID, OMM,
NEP, PUD, RHH, NS, N, OBG, OPH, ORS,
OTO, PTH, NP, PD, PDC, FS, P

Wynr Children’s Hospital At the Univ of Chicago
5841 S Maryland Ave
Chicago, IL 60637
NP; MED. SCH. AFFILI.: M-01602
STAFF PHYSICIANS: 138; BEDS: 138; ADC: 91;
NECR: 58%
SPEC: PD, PDE, NPM

Decatur
St Mary’s Hospital
1800 E Lake Shore Dr
Decatur, IL 62521
CH; MED. SCH. AFFILI.: G-01645
STAFF PHYSICIANS: 146; BEDS: 402;
ADC: 245; NECR: 5%
SPEC: Fr

Evanston
Evanston Hospital
2650 Ridge Ave
Evanston, IL 60201
NP; MED. SCH. AFFILI.: M-01606
STAFF PHYSICIANS: 700; BEDS: 578;
ADC: 467; NECR: 36%
SPEC: AN, EM, IM, ID, NS, OBG, OPH, ORS,
PTH, PD, NPM, PS, P, DR, GS, TS, TRN

St Francis Hospital of Evanston
355 Ridge Ave
Evanston, IL 60202
CH; MED. SCH. AFFILI.: G-01606, M-01643
STAFF PHYSICIANS: 378; BEDS: 469;
ADC: 291; NECR: 11%
SPEC: IM, CO, HMI, OMM, OBG, OPH, ORS, DR, GS,
TRN

Great Lakes
Naval Hospital (Great Lakes)
Building 200-H
Great Lakes, IL 60088
N; MED. SCH. AFFILI.: M-01642
STAFF PHYSICIANS: 75; BEDS: 183; ADC: 104;
NECR: 36%
SPEC: IM, GS

Hinsdale
Edward Hines Jr Veterans Administration Hospital
5th Ave and Roosevelt Rd
Hinsdale, IL 60141
VA; MED. SCH. AFFILI.: G-01611, L-01642, M-
01643
STAFF PHYSICIANS: 217; BEDS: 1351;
ADC: 785; NECR: 36%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, HMP, PM, PS, P, TR, GS, VS, TS, U

Hinsdale
Hinsdale Hospital
120 N Oak St
Hinsdale, IL 60521
CH; MED. SCH. AFFILI.: L-00512, G-01643
STAFF PHYSICIANS: 375; BEDS: 456;
ADC: 302; NECR: 4%
SPEC: FP

La Grange
La Grange Memorial Hospital
5101 Willow Springs Rd
La Grange, IL 60525
NP; MED. SCH. AFFILI.: G-01601
STAFF PHYSICIANS: 251; BEDS: 036;
ADC: 130; NECR: 7%
SPEC: FP

Maywood
Foster G Mc Graw Hospital—Loyola Univ of Chicago
2160 S First Ave
Maywood, IL 60153
NP; MED. SCH. AFFILI.: M-01643
STAFF PHYSICIANS: 477; BEDS: 520;
ADC: 432; NECR: 3%
SPEC: AN, D, IM, ID, EN, GE, HMI, ID, OMM,
NEP, PUD, RHH, NS, N, OBG, OPH, ORS,
ORT, PTH, NP, PD, NPM, PS, P, DR,
NR, GS, VS, TS, U

Loyola University of Chicago Stachi School of Medicine
2160 S First Ave
Maywood, IL 60153
NP; MED. SCH. AFFILI.: G-01643
STAFF PHYSICIANS: —
SPEC: HMP, TRN

North Chicago
University of Health Sciences-Chicago Medical School
3333 Green Bay Rd
North Chicago, IL 60064
NP; MED. SCH. AFFILI.: M-01642
STAFF PHYSICIANS: 103; BEDS: 61;
ADC: 310; NECR: 37%
SPEC: IM, CO, HMI, ID, OMM, NEP, PUD

Veterans Administration Medical Center (North
Chicago)
North Chicago, IL 60064
VA; MED. SCH. AFFILI.: G-01642
STAFF PHYSICIANS: 103; BEDS: 1,064;
ADC: 731; NECR: 37%
SPEC: IM, CD, N, P, GS, U

Oak Lawn
Christ Hospital and Medical Center
4440 W 95th St
Oak Lawn, IL 60453
CH; MED. SCH. AFFILI.: M-01601
STAFF PHYSICIANS: 462; BEDS: 884;
ADC: 500; NECR: 12%
SPEC: EM, FP, IM, CO, N, OBG, ORS, PTH, PD,
GS

Oak Park
West Suburban Hospital Medical Center
3418 S Austin
Oak Park, IL 60302
NP; MED. SCH. AFFILI.: G-01601, L-01643
STAFF PHYSICIANS: 246; BEDS: 374;
ADC: 195; NECR: 2%
SPEC: FP, IM, TRN

Park Ridge
Lutheran General Hospital
1775 Dempster St
Park Ridge, IL 60068
CH; MED. SCH. AFFILI.: G-01606, M-01611
STAFF PHYSICIANS: 505; BEDS: 697;
ADC: 495; NECR: 29%
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, NPM,
PM, PS, GS

Peoria
Methodist Medical Center of Illinois
221 N E Glenn Oak Ave
Peoria, IL 61636
NP; MED. SCH. AFFILI.: M-01611
STAFF PHYSICIANS: 355; BEDS: 512;
ADC: 491; NECR: 15%
SPEC: FP, NS, PM

Saint Francis Medical Center
530 N E Glenn Oak Ave
Peoria, IL 61637
CH; MED. SCH. AFFILI.: M-01611
STAFF PHYSICIANS: 422; BEDS: 694;
ADC: 487; NECR: 21%
SPEC: EM, FP, IM, NS, OBG, PD, PM, GS, TRN

Quincy
St Mary Hospital
1415 Vermont St
Quincy, IL 62201-3119
CH; MED. SCH. AFFILI.: G-01645
STAFF PHYSICIANS: 112; BEDS: 284;
ADC: 133; NECR: 16%
SPEC: FP

Rockford
Rockford Memorial Hospital
2400 N Rockton Ave
Rockford, IL 61103
NP; MED. SCH. AFFILI.: M-01611
STAFF PHYSICIANS: 379; BEDS: 467;
ADC: 297; NECR: 19%
SPEC: FP

Scott A F B
U S A F Medical Center (Scott)
Scott A F B
Scott A F B, IL 62225-5300
AF; MED. SCH. AFFILI.: —
STAFF PHYSICIANS: 69; BEDS: 156;
ADC: 130; NECR: 33%
SPEC: FP, TRN

Springfield
Illinois Department of Public Health
555 W Jefferson St
Springfield, IL 62701
ST; MED. SCH. AFFILI.: G-01645
STAFF PHYSICIANS: 5
SPEC: PH

Memorial Medical Center
800 N Rutledge St
Springfield, IL 62701
NP; MED. SCH. AFFILI.: M-01645
STAFF PHYSICIANS: 440; BEDS: 586;
ADC: 447; NECR: 33%
SPEC: FP, IM, OBG, ORS, PTH, PD, PS, CHP,
DR, GS, VS, U
ILLINOIS — cont’d

Springfield — cont’d
St John’s Hospital
800 E Carpenter St
Springfield, IL 62709
CH: MED. SCH. AFFIL.: M-01645
STAFF PHYSICIANS: 461; BEDS: 759;
ADC: 602; NECR: 20%
SPEC: FP, IM, OBG, ORS, DTO, PTH, PD, PS, P,
CHP, DR, GS, US, U

Urbana
Carle Foundation Hospital
611 W Park St
Urbana, IL 61801
NP: MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 170; BEDS: 283;
ADC: 178; NECR: 14%
SPEC: CRS, IM

INDIANA

Beech Grove
St Francis Hospital Center
1600 Albany St
Beech Grove, IN 46107
CH: MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 430; BEDS: 450;
ADC: 317; NECR: 5%
SPEC: FP

Evansville
Deaconess Hospital
600 Mary St
Evansville, IN 47717
NP: MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 307; BEDS: 590;
ADC: 330; NECR: 13%
SPEC: FP

St Mary’s Medical Center
3700 Washington Ave
Evansville, IN 47750
CH: MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 359; BEDS: 502;
ADC: 224; NECR: 13%
SPEC: FP

Fort Wayne
Lutheran Hospital of Fort Wayne
3024 Fairfield Ave
Fort Wayne, IN 46807
CH: MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 418; BEDS: 558;
ADC: 332; NECR: 13%
SPEC: FP, ORS, TRN

St Joseph’s Medical Center
700 Broadway
Fort Wayne, IN 46802
NP: MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 457; BEDS: 457;
ADC: 237; NECR: 19%
SPEC: FP, ORS, TRN

Gary
Methodist Hospital of Gary
600 Grant St
Gary, IN 46402
NP: MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 370; BEDS: 332;
ADC: 184; NECR: 10%
SPEC: FP

Indianaplis
Community Hospitals of Indianapolis
1500 N Ritter Ave
Indianapolis, IN 46219
NP: MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 576; BEDS: 788;
ADC: 563; NECR: 0%
SPEC: FP

Indiana University Hospitals
302 Feuerb
Indianapolis, IN 46223
ST: MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 659; BEDS: 815;
ADC: 456; NECR: 36%
SPEC: AN, D, DF, FP, IM, CO, END, GE, HMI, ID,
ONM, NEP, PUD, RHI, NS, N, NM, OBG,
OPH, ORS, DTO, PTH, FOP, MM, NP, PD,
PDC, PHO, PNP, NPM, PS, P, CHP, DR, TR,
GS, PDS, TS, U

Methodist Hospital of Indiana
1701 North Senate Blvd
Indianapolis, IN 46202
CH: MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 922; BEDS: 1158;
ADC: 810; NECR: 15%
SPEC: EM, FP, IM, CO, ONM, NEP, PUD, OBQ,
ORS, PTH, PD, OM, DR, GS, U, TRN

St Vincent Hospital and Health Care Center
2001 W 66th St
Indianapolis, IN 46260
CH: MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 891; BEDS: 727;
ADC: 577; NECR: 11%
SPEC: FP, IM, OBQ, ORS, PTH, TRN

Muncie
Ball Memorial Hospital
2401 University Ave
Muncie, IN 47303
NP: MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 216; BEDS: 557;
ADC: 352; NECR: 28%
SPEC: FP, IM, PTH, TRN

South Bend
Memorial Hospital of South Bend
615 N Michigan St
South Bend, IN 46601
NP: MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 326; BEDS: 526;
ADC: 367; NECR: 8%
SPEC: FP, PTH

St Joseph’s Medical Center of South Bend
811 E Madison St
South Bend, IN 46634
CH: MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 352; BEDS: 359;
ADC: 235; NECR: 9%
SPEC: FP, PTH

Terre Haute
Union Hospital
1606 N 7th St
Terre Haute, IN 47804
NP: MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 253; BEDS: 354;
ADC: 213; NECR: 18%
SPEC: FP

IOWA

Cedar Rapids
Mercy Hospital
701 7th St, S E
Cedar Rapids, IA 52403
CH: MED. SCH. AFFIL.: M-01803
STAFF PHYSICIANS: 222; BEDS: 335;
ADC: 213; NECR: 3%
SPEC: FP

Cherokee
Mental Health Institute
1200 W Cedar St
Cherokee, IA 51012
ST: MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 9; BEDS: 264; ADC: 229;
NECR: 40%
SPEC: P

Davenport
Mercy Hospital
West Central Park At Marquette
Davenport, IA 52804
CH: MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 264; BEDS: 265; ADC: —;
NECR: —%
SPEC: FP

Des Moines
Broadlawns Medical Center
1800 Hickman Road
Des Moines, IA 50314
CH: MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 324; BEDS: 230;
ADC: 143; NECR: 20%
SPEC: FP, GS, TRN

Iowa Lutheran Hospital
University At Pleasant Ave
Des Moines, IA 50316
CH: MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 325; BEDS: 465;
ADC: 230; NECR: 6%
SPEC: FP

Iowa Methodist Medical Center
1200 Pleasant St
Des Moines, IA 50309
NP: MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 519; BEDS: 710;
ADC: 475; NECR: 14%
SPEC: IM, PD, GS, TRN

Veterans Administration Medical Center (Des Moines)
30th and Euclid
Des Moines, IA 50310
VA: MED. SCH. AFFIL.: L-01803, L-03005
STAFF PHYSICIANS: 49; BEDS: 217; ADC: 145;
NECR: 24%
SPEC: IM, OPH, GS

Iowa City
University of Iowa Hospitals and Clinics
Newton Rd
Iowa City, IA 52242
ST: MED. SCH. AFFIL.: M-01803
STAFF PHYSICIANS: 457; BEDS: 902;
ADC: 711; NECR: 38%
SPEC: AIM, AN, D, DF, IM, CO, END, GE, HMI,
ID, ONM, NEP, PUD, RHI, NS, N, NM, OBQ,
OPH, ORS, DTO, PTH, BBK, PN, PD, PDC,
PDE, PHO, PNP, NPM, OIM, OPH, P, CHP, DR,
NR, TR, GS, US, TS, U
### INSTITUTIONS AND AGENCIES

#### IOWA — cont’d

**Mason City**
- St Joseph Mercy Hospital
  - 84 Beaumont Dr
  - Mason City, IA 50401
  - CH: MED, SCH, AFFIL: L-01803
  - STAFF PHYSICIANS: 131; BEDS: 312
  - ADC: 145; NECR: 12%
  - SPEC: FP

**Sioux City**
- St Luke’s Regional Medical Center
  - 2720 Stone Park Blvd
  - Sioux City, IA 51104
  - NP: MED, SCH, AFFIL: L-01803
  - STAFF PHYSICIANS: 227; BEDS: 353
  - ADC: 219; NECR: 13%
  - SPEC: FP

**Waterloo**
- Covenant Medical Center-Scholz
  - Kimball and Ridgeway Aves
  - Waterloo, IA 50702
  - NP: MED, SCH, AFFIL: STAFF PHYSICIANS: 199; BEDS: 247
  - ADC: 151; NECR: 25%
  - SPEC: FP

### KANSAS

**Kansas City**
- University of Kansas Medical Center
  - 39th and Rainbow Blvd
  - Kansas City, KS 66103
  - ST: MED, SCH, AFFIL: M-01902
  - STAFF PHYSICIANS: 313; BEDS: 484
  - ADC: 361; NECR: 41%
  - SPEC: CH, DR, NR, TR, GS, TS, U, AIM, AN, D, FP, IM, CD, END, GE, HMI, ID, IDN, MNP, PUD, RHU, NS, N, NM, OBG, OPH, ORS, OTG, PTH, NP, PD, PM, PS, P

**Salina**
- Asbury Hospital
  - 400 S Santa Fe Ave
  - Salina, KS 67401
  - NP: MED, SCH, AFFIL: G-01902
  - STAFF PHYSICIANS: 100; BEDS: 200
  - ADC: 140; NECR: 15%
  - SPEC: FP

**Topeka**
- C F Menninger Memorial Hospital
  - 5800 SW 6th
  - Topeka, KS 66601
  - NP: MED, SCH, AFFIL: STAFF PHYSICIANS: 30; BEDS: 166; ADC: 144
  - NECR: —%
  - SPEC: P

**Wichita**
- St Francis Regional Medical Center
  - 320 E Harry St
  - Wichita, KS 67218
  - NP: MED, SCH, AFFIL: M-01902
  - STAFF PHYSICIANS: 420; BEDS: 459
  - ADC: 332; NECR: 15%
  - SPEC: AN, FP, PTH, P, TR

### KENTUCKY

**Edgewood**
- St Elizabeth Medical Center
  - One Medical Village Dr
  - Edgewood, KY 41017
  - CH: MED, SCH, AFFIL: G-02002
  - STAFF PHYSICIANS: 333; BEDS: 499
  - ADC: 404; NECR: 3%
  - SPEC: FP

**Lexington**
- University Hospital-Albert B Chandler Medical Center
  - 800 Rose St
  - Lexington, KY 40536-0084
  - ST: MED, SCH, AFFIL: M-02012
  - STAFF PHYSICIANS: 277; BEDS: 461
  - ADC: 327; NECR: 26%
  - SPEC: AN, EM, FP, IM, CD, END, GE, HMI, ID, IDN, MNP, PUD, NS, N, NM, OBG, OPH, ORS, PTH, NP, PD, PNP, PM, PS, P, CHP, DR, TR, GS, TS, U

### LOUISIANA

**Baton Rouge**
- Earl K Long Memorial Hospital
  - 5825 Airline Highway
  - Baton Rouge, LA 70805
  - ST: MED, SCH, AFFIL: M-02105
  - STAFF PHYSICIANS: 202; BEDS: 158
  - ADC: 145; NECR: 13%
  - SPEC: FP, IM, OBG, ORS, PTH, PD, GS

**Bogalusa**
- Washington-St Tammany Regional Medical Center
  - 400 Memphis St
  - Bogalusa, LA 70427
  - ST: MED, SCH, AFFIL: G-02105
  - STAFF PHYSICIANS: 13; BEDS: 72
  - NECR: 43%
  - SPEC: FP

**Independence**
- Lallie Kemp Charity Hospital
  - P O Box 70
  - Independence, LA 70443
  - ST: MED, SCH, AFFIL: STAFF PHYSICIANS: 13; BEDS: 112
  - NECR: 7%
  - SPEC: OBG, TR

**Lafayette**
- University Medical Center
  - 2390 W Congress, P O Box 4016-C
  - Lafayette, LA 70506
  - ST: MED, SCH, AFFIL: M-02105
  - STAFF PHYSICIANS: 110; BEDS: 157
  - ADC: 134; NECR: 25%
  - SPEC: IM, OBG, ORS, GS

**Lake Charles**
- Dr Walter Olin Moss Regional Hospital
  - 1000 Walter Olin Moss Rd
  - Lake Charles, LA 70605
  - ST: MED, SCH, AFFIL: M-02105
  - STAFF PHYSICIANS: 100; BEDS: 108
  - ADC: 79
  - NECR: 36%
  - SPEC: FP, OBG, GS

**Louisville**
- Amelia Brown Frazier Rehabilitation Center
  - 220 Abraham Flexner Way
  - Louisville, KY 40202
  - NP: MED, SCH, AFFIL: L-02002
  - STAFF PHYSICIANS: 3; BEDS: 23
  - NECR: —%
  - SPEC: PM

**University of Kansas School of Medicine (Wichita)**
- 1010 N Kansas
  - Wichita, KS 67214
  - ST: MED, SCH, AFFIL: M-01902
  - STAFF PHYSICIANS: 29
  - SPEC: P

**Wesley Medical Center**
- 550 N Hilsdale
  - Wichita, KS 67214
  - CORP, MED, SCH, AFFIL: M-01902
  - STAFF PHYSICIANS: 569; BEDS: 649
  - ADC: 450; NECR: 17%
  - SPEC: AN, FP, IM, NM, OBG, ORS, PTH, PD, OR, GS, TR

**University of Kentucky College of Medicine**
- 800 Rose St
  - Lexington, KY 40536-0084
  - ST: MED, SCH, AFFIL: M-02012
  - STAFF PHYSICIANS: 277
  - SPEC: GPM; OM
INSTITUTIONS AND AGENCIES

LOUISIANA — cont’d

Monroe
E A Conway Memorial Hospital
P O Box 1881
Monroe, LA 71201
ST; MED. SCH. AFFIL.: L-02102
STAFF PHYSICIANS: 106; BEDS: 183;
ADC: 142; NECR: 15%;
SPEC: FP, OBG, OPH, GS, TRN

New Orleans
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans, LA 70121
NP; MED. SCH. AFFIL.: L-02101, M-02105
STAFF PHYSICIANS: 220; BEDS: 455;
ADC: 312; NECR: 30%
SPEC: AN, CRS, D, IM, CD, END, GE, ID, ONM, PUD, RUH, NS, N, OBG, OPH, ORS, OTO, PTH, PD, P, DR, GS, VS, TS, U

Charity Hospital of Louisiana-L S U Division
1542 Tulane Ave
New Orleans, LA 70112
ST; MED. SCH. AFFIL.: M-02105, M-02312
STAFF PHYSICIANS: 578; BEDS: 1003;
ADC: 458; NECR: 31%
SPEC: AIM, AN, D, EM, FP, IM, END, GE, ID, HNM, PUD, RUH, NS, OBG, OPH, ORS, OTO, PTH, PD, P, DR, GS, TS, U, TRN

Charity Hospital of Louisiana-Tulane Division
1532 Tulane Ave
New Orleans, LA 70112
ST; MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 1,047; BEDS: 1,014;
ADC: 798; NECR: 50%
SPEC: AIM, IM, CD, END, GE, HNM, ID, ONM, PUD, RUH, NS, OBG, OPH, ORS, OTO, PTH, PD, PNP, PS, P, G, VS, TS, U, TRN

Charity Hospital of Louisiana At New Orleans
1532 Tulane Ave
New Orleans, LA 70140
ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 1,225; BEDS: 1,500;
ADC: 937; NECR: 30%
SPEC: D, N

Tulane University Hospital
1415 Tulane Ave
New Orleans, LA 70112
NP; MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 471; BEDS: 290;
ADC: 191; NECR: 25%
SPEC: AIM, AN, D, IM, CD, HNM, ONM, PUD, RUH, N, OBG, OPH, ORS, OTO, PD, PNP, PS, P, CHF, DR, GS, TS, U, TRN

Tulane Univ School of Public Health and Tropical Medicine
1430 Tulane Ave
New Orleans, LA 70112
NP; MED. SCH. AFFIL.: L-02101
STAFF PHYSICIANS: —
SPEC: GPM

Shreveport
Louisiana State University Hospital
1541 Kings Highway
Shreveport, LA 71130
ST; MED. SCH. AFFIL.: M-02106
STAFF PHYSICIANS: 421; BEDS: 464;
ADC: 371; NECR: 22%
SPEC: AIM, AN, CRS, D, FP, IM, CD, END, GE, ID, NEP, PUD, RUH, NS, OBG, OPH, ORS, OTO, PTH, PD, NPM, P, DR, GS, U, TRN

Maine
Augusta
Kennebec Valley Medical Center
6 E Chestnut Street
Augusta, ME 04330
NP; MED. SCH. AFFIL.: G-02001
STAFF PHYSICIANS: 79; BEDS: 201; ADC: 110;
SPEC: FP

Bangor
Eastern Maine Medical Center
485 State St
Bangor, ME 04401
NP; MED. SCH. AFFIL.: G-02001
STAFF PHYSICIANS: 245; BEDS: 400;
ADC: 324; NECR: 25%
SPEC: FP

Lewiston
Central Maine Medical Center
76 High St
Lewiston, ME 04240
NP; MED. SCH. AFFIL.: L-02104
STAFF PHYSICIANS: 120; BEDS: 250;
ADC: 172; NECR: 7%
SPEC: FP

Portland
Maine Medical Center
22 Bramhall St
Portland, ME 04102
NP; MED. SCH. AFFIL.: M-05004
STAFF PHYSICIANS: 404; BEDS: 598;
ADC: 501; NECR: 19%
SPEC: AN, FP, IM, CD, PUD, OBG, PD, NPM, P, CHF, DR, GS

Maryland
Aberdeen Proving Ground
U S Army Environmental Hygiene Agency
Aberdeen Proving Ground, MD 21010-5422
A; MED. SCH. AFFIL.: STAFF PHYSICIANS: 7
SPEC: OM

Andrews A F B
Malcolm Grow U S A F Medical Center
Andrews A F B, DC 20231-5000
AF; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 98; BEDS: 335; ADC: 403;
SPEC: FP, TRN

Baltimore
Francis Scott Key Medical Center
4940 Eastern Ave
Baltimore, MD 21224
NP; MED. SCH. AFFIL.: L-02301, M-02307
STAFF PHYSICIANS: 148; BEDS: 345;
ADC: 253; NECR: 18%
SPEC: AN, D, DP, EM, IM, GE, NEP, NS, N, OBG, ORS, OTO, PS, P, GS

Franklin Square Hospital Center
5000 Franklin Square Dr
Baltimore, MD 21237
NP; MED. SCH. AFFIL.: L-02307
STAFF PHYSICIANS: 649; BEDS: 421;
ADC: 324; NECR: 17%
SPEC: FP, IM, OBG, P

Good Samaritan Hospital of Maryland
5501 Loch Raven Blvd
Baltimore, MD 21239-2955
NP; MED. SCH. AFFIL.: G-02007
STAFF PHYSICIANS: 503; BEDS: 238;
ADC: 184; NECR: 15%
SPEC: AIM, D, IM, ORS, PM

Greer Baltimore Medical Center
6701 N Charles St
Baltimore, MD 21204
NP; MED. SCH. AFFIL.: G-02001
STAFF PHYSICIANS: 1,014; BEDS: 359;
ADC: 271; NECR: 18%
SPEC: CRS, IM, OBG, OPH, ORS, OTO, GS

John Hopkins Hospital
600 N Wolfe St
Baltimore, MD 21205
NP; MED. SCH. AFFIL.: G-02001, M-02307
STAFF PHYSICIANS: 1,678; BEDS: 1,036;
ADC: 791; NECR: 31%
SPEC: AIM, AN, D, EP, EM, IM, CD, END, GE, HNM, ID, ONM, NEP, PUD, RUH, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PK, PD, PVP, P, CHF, DR, GS, TRN

Johns Hopkins University School of Hygiene and Public Health
615 N Wolfe St
Baltimore, MD 21205
NP; MED. SCH. AFFIL.: L-02007
STAFF PHYSICIANS: —
SPEC: GPM, OM

Maryland General Hospital
827 Linden Ave
Baltimore, MD 21201
NP; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 536; BEDS: 219;
ADC: 192; NECR: 10%
SPEC: IM, OBG, OPH, OTO, GS, TRN

Maryland State Department of Health and Mental Hygiene
201 W Preston St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.: STAFF PHYSICIANS: —
SPEC: PH

Mercy Hospital
301 St Paul Pl
Baltimore, MD 21202
CH; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 586; BEDS: 285;
ADC: 225; NECR: 20%
SPEC: IM, OBG, OPH, PD, NPM, GS
MARYLAND — cont’d

Baltimore — cont’d

Sheppard and Enoch Pratt Hospital
6501 North Charles Street
Baltimore, MD 21230
NP; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 577; BEDS: 322; ADC: 289;
NECR: —%  
SPEC: P, CHP

Sina Hospital of Baltimore
16616 Falls Ave At Greenspring
Baltimore, MD 21215
NP; MED. SCH. AFFIL.: L-02301, M-02307
STAFF PHYSICIANS: 897; BEDS: 447;
ADC: 362; NECR: 14%
SPEC: IM, OBG, OPH, ORS, PD, PM, DR, GS, U

South Baltimore General Hospital
3001 S Harover St
Baltimore, MD 21230
NP; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 536; BEDS: 375;
ADC: 267; NECR: 22%
SPEC: IM, OBG, TRN

St Agnes Hospital of the City of Baltimore
900 South Caton Avenue
Baltimore, MD 21229-3299
CH; MED. SCH. AFFIL.: L-02301, G-02307
STAFF PHYSICIANS: 413; BEDS: 428;
ADC: 340; NECR: 21%
SPEC: IM, END, OBG, ORS, PD, GS

Union Memorial Hospital
201 E University Parkway
Baltimore, MD 21218
NP; MED. SCH. AFFIL.: L-02301, G-02307
STAFF PHYSICIANS: 654; BEDS: 353;
ADC: 277; NECR: 16%
SPEC: FP, IM, OBG, ORS, PS, GS

Univ of Maryland Sch of Med Dept of Epidemiology & Prev Med
656 W Baltimore St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.:  
STAFF PHYSICIANS: 34
SPEC: GPM

University of Maryland Medical System
22 S Greene St
Baltimore, MD 21201
NP; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 808; BEDS: 785;
ADC: 578; NECR: 21%
SPEC: AN, D, FP, IM, CD, END, GE, HMI, ID,
ONM, NEP, PUD, NS, N, OBG, OPH, ORS,
OTO, PTH, PD, PDE, NPM, PM, P, CHP, DR,
TR, GS, T, U

Wynman Park Medical Center
3100 Wynman Park Dr
Baltimore, MD 21211
NP; MED. SCH. AFFIL.: L-02301, G-02307
STAFF PHYSICIANS: 40; BEDS: 135; ADC: 60;
NECR: —%  
SPEC: IM, GS

Bethesda
N H Warren Grant Magnuson Clinical Center
Building 10 Room 2 C146
Bethesda, MD 20892
OF; MED. SCH. AFFIL.: N-01002, L-02312
STAFF PHYSICIANS: 827; BEDS: 502;
ADC: 298; NECR: 80%
SPEC: AIM, D, DM, PTH, BBK, PM, P

National Cancer Institute
Building 10, Room B-869
Bethesda, MD 20892
OF; MED. SCH. AFFIL.: 
STAFF PHYSICIANS: 40; BEDS: 98; ADC: 90;
NECR: 75%  
SPEC: TR

Naval Hospital (Bethesda)
Bethesda, MD 20814-5011
NP; MED. SCH. AFFIL.: L-01001, M-01002, M-
02312
STAFF PHYSICIANS: 220; BEDS: 468;
ADC: 337; NECR: 42%
SPEC: AN, D, IM, CD, END, GE, HMI, ID, ONM,
PUD, NS, N, OBG, OPH, ORS, OTO, PTH,
HMP, PD, P, TR, GS, U, TRN

Suburban Hospital
8600 Old Georgetown Rd
Bethesda, MD 20814
NP; MED. SCH. AFFIL.: L-02312
STAFF PHYSICIANS: 900; BEDS: 283;
ADC: 240; NECR: 13%
SPEC: CRS, PS

Uniformed Services University of the Health Sciences
4301 Jones Bridge Rd
Bethesda, MD 20814
OF; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: —
SPEC: PDE, NPM

Cheverly
Prince Georges Hospital Center
One Hospital Dr
Cheverly, MD 20785
NP; MED. SCH. AFFIL.: L-02301, L-02312
STAFF PHYSICIANS: 605; Wick: 550;
ADC: 350; NECR: —%  
SPEC: FP, IM, GE, GS

Rockville
Chester Lodge Hospital
600 W Montgomery Ave
Rockville, MD 20850
CORP; MED. SCH. AFFIL.: 
STAFF PHYSICIANS: 38; BEDS: 122; ADC: 112;
NECR: —%  
SPEC: P

MASSACHUSETTS

Belmont
McLean Hospital
115 Mill St
Belmont, MA 02178
NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 407; BEDS: 328;
ADC: 292; NECR: —%  
SPEC: P, CHP

Boston
Beth Israel Hospital
330 Brookline Ave
Boston, MA 02215
NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 1,259; BEDS: 400;
ADC: 409; NECR: 34%
SPEC: AN, D, IM, CD, END, GE, HMI, ID, ONM,
NEP, NS, N, OBG, ORS, OTH, NP, NPM,
PS, P, DR, TR, GS, U

Boston City Hospital
818 Harrison Ave
Boston, MA 02118
CITY; MED. SCH. AFFIL.: M-02405, L-02407
STAFF PHYSICIANS: 410; BEDS: 409;
ADC: 267; NECR: 33%
SPEC: AN, D, EM, IM, CD, END, GE, HMI, ID,
ONM, NEP, PUD, RHU, N, OBG, OPH, ORS,
OTO, PD, NPM, PS, P, DR, TR, GS, VS, TS, U,
TRN

Boston University School of Medicine
80 E Concord St
Boston, MA 02118-2594
NP; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 1,859
SPEC: GPM

Brigham and Women’s Hospital
75 Francis St
Boston, MA 02115
NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 2,585; BEDS: 720;
ADC: 598; NECR: 42%
SPEC: AIM, AN, D, IM, CD, END, GE, HMI, ID,
ONM, NEP, PUD, RHU, NS, N, OBG, ORS, OTH,
NP, NPM, PS, P, DR, TR, GS, VS, TS, TRN

Camsey Hospital
2100 Dorchester Ave
Boston, MA 02124-5566
CH; MED. SCH. AFFIL.: M-02405, L-02407
STAFF PHYSICIANS: 481; BEDS: 416;
ADC: 269; NECR: 10%
SPEC: EM, IM, ORS, GPM, GS, TRN

Children’s Hospital
300 Longwood Ave
Boston, MA 02115
NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 574; BEDS: 339;
ADC: 262; NECR: 50%
SPEC: AIM, AN, D, NS, N, ORS, OTH, NP,
PD, PDE, PDE, PHO, PNP, NPM, PS, CHP,
DR, TR, GS, VS, TS, U

 Faulkner Hospital
1153 Centre St
Boston, MA 02130
NP; MED. SCH. AFFIL.: L-02401, M-02407
STAFF PHYSICIANS: 402; BEDS: 259;
ADC: 177; NECR: 16%
SPEC: IM, ORS, P, GS

Harvard School of Public Health
677 Huntington Ave
Boston, MA 02115
NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: —  
SPEC: OM
<table>
<thead>
<tr>
<th>Institution Name</th>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>Phone</th>
<th>Fax</th>
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<tr>
<td>St Elizabeth's Hospital of Boston</td>
<td>736 Cambridge St</td>
<td>Cambridge</td>
<td>MA</td>
<td>617-357-5700</td>
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<td>St Margaret's Hospital for Women</td>
<td>50 Cushing Ave</td>
<td>Boston</td>
<td>MA</td>
<td>617-736-5700</td>
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<td>University Hospital</td>
<td>75 E Newton St</td>
<td>Boston</td>
<td>MA</td>
<td>617-632-6800</td>
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<td>Veterans Administration Medical Center (Boston)</td>
<td>150 S Huntington Ave</td>
<td>Boston</td>
<td>MA</td>
<td>617-724-1000</td>
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<td>West Rox Park Mental Health Center</td>
<td>780 American Legion Highway</td>
<td>Boston</td>
<td>MA</td>
<td>617-787-9000</td>
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<td>New England Deaconess Hospital</td>
<td>185 Pilgrim Rd</td>
<td>Boston</td>
<td>MA</td>
<td>617-737-3700</td>
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<td>New England Medical Center</td>
<td>750 Washington Street</td>
<td>Boston</td>
<td>MA</td>
<td>617-495-1700</td>
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<td>Maloney Institute of Pathology</td>
<td>818 Harrison Ave</td>
<td>Boston</td>
<td>MA</td>
<td>617-426-1100</td>
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<td>Massachusetts Eye and Ear Infirmary</td>
<td>243 Charles St</td>
<td>Boston</td>
<td>MA</td>
<td>617-524-1100</td>
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<td>Massachusetts Mental Health Center</td>
<td>74 Fenway Rd</td>
<td>Boston</td>
<td>MA</td>
<td>617-730-0800</td>
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<td>Massachusetts General Hospital</td>
<td>Fruit St</td>
<td>Boston</td>
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<td>617-451-2222</td>
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<td>Fitchburg Banker Hospital</td>
<td>Nichols Rd</td>
<td>Fitchburg</td>
<td>MA</td>
<td>978-372-1100</td>
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<td>Framingham Framingham Union Hospital</td>
<td>115 Lincoln St</td>
<td>Framingham</td>
<td>MA</td>
<td>508-924-8700</td>
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<td>Newton Lower Falls Newton-Wellesley Hospital</td>
<td>2014 Washington St</td>
<td>Newton Falls, MA</td>
<td>508-563-1100</td>
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<td>Pittsfield Berkshire Medical Center</td>
<td>725 North St</td>
<td>Pittsfield</td>
<td>MA</td>
<td>413-238-8800</td>
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<td>Salem Salem Hospital</td>
<td>81 Highland Ave</td>
<td>Salem</td>
<td>MA</td>
<td>978-332-0100</td>
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<td>Springfield Baystate Medical Center</td>
<td>758 Chestnut St</td>
<td>Springfiel</td>
<td>MA</td>
<td>413-734-4284</td>
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<td>INSTITUTIONS AND AGENCIES</td>
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**MASSACHUSETTS — cont'd**

**Stockbridge**
- **Austen Riggs Center**
  - Main St
  - Stockbridge, MA 01262
  - NP: MED. SCH. AFFILI.: L-02416
  - STAFF PHYSICIANS: 10; BEDS: 47; ADC: 43; NECR: —
  - SPEC: P

**Waltham**
- **W C Gaebele Children's Center**
  - 475 Terreo Rd
  - Waltham, MA 02254
  - ST: MED. SCH. AFFILI.: G-02405
  - STAFF PHYSICIANS: 10; BEDS: 62; ADC: 62; NECR: —
  - SPEC: CHP

**West Roxbury**
- **Brockton-West Roxbury V A Med Ctr-West Roxbury Div**
  - 1400 Veterans of Foreign Wars Pkwy
  - West Roxbury, MA 02132
  - VA: MED. SCH. AFFILI.: M-02401
  - STAFF PHYSICIANS: 197; BEDS: 1,017; ADC: 769; NECR: 40%
  - SPEC: IM, CD, N, NM, ORS, PTH, GS, U

**Worcester**
- **St Vincent Hospital**
  - 25 Winthrop St
  - Worcester, MA 01604
  - NP, MED. SCH. AFFILI.: M-02416
  - STAFF PHYSICIANS: 483; BEDS: 573; ADC: 375; NECR: 25%
  - SPEC: IM, N, OB/GYN, ORS, DR, GS

- **University of Massachusetts Hospital**
  - 55 Lake Ave, N
  - Worcester, MA 01655
  - ST: MED. SCH. AFFILI.: M-02416
  - STAFF PHYSICIANS: 628; BEDS: 349; ADC: 275; NECR: 35%
  - SPEC: AN, EM, FP, IM, CD, EN, GE, HMI, ID, ONM, NERP, PUD, RHU, N, OB/GYN, ORS, PTH, NP, PD, PS, QM, OM, PM, P, CHP, DR, GS, VS, U

**Worcester Memorial Hospital**
- 119 Belmont St
  - Worcester, MA 01605
  - NP, MED. SCH. AFFILI.: M-02416
  - STAFF PHYSICIANS: 498; BEDS: 335; ADC: 298; NECR: 17%
  - SPEC: EM, IM, OB/GYN, ORS, PTH, NPM, GS, U

**Worcester City Hospital**
- 26 Queen St
  - Worcester, MA 01610
  - CITY, MED. SCH. AFFILI.: M-02416
  - STAFF PHYSICIANS: 246; BEDS: 270; ADC: 131; NECR: 22%
  - SPEC: IM, IM, ORS, PS, GS, TRN

**MICHIGAN**

**Ann Arbor**
- **C S Mott Children's Hospital (Of the University of Michigan)**
  - 1400 East Ann Street
  - Ann Arbor, MI 48109
  - NP, MED. SCH. AFFILI.: M-02416
  - STAFF PHYSICIANS: 9; BEDS: 6; ADC: 4; NECR: 0%
  - SPEC: PDS

- **St Joseph Mercy Hosp (Div of C Mct Auley Health Center)**
  - P.O. Box 955
  - Ann Arbor, MI 48106
  - CH, MED. SCH. AFFILI.: M-02501
  - STAFF PHYSICIANS: 505; BEDS: 554; ADC: 507; NECR: 13%
  - SPEC: FP, IM, NS, ORS, ORS, GS, U, TRN

- **University of Michigan Hospitals**
  - Office of Clinical Affairs, A-6019
  - Ann Arbor, MI 48109
  - NP, MED. SCH. AFFILI.: M-02501
  - STAFF PHYSICIANS: 829; BEDS: 888; ADC: 750; NECR: 44%
  - SPEC: PNP, NPM, PM, PS, P, CHP, DR, TR, GS, VS, TS, U, AIM, AN, D, FP, IM, CD, EN, GE, HMI, ID, ONM, NERP, PUD, RHU, N, NM, OB/GYN, ORS, OTO, PTH, BBK, PD, PDC, PDE, PHI

- **University of Michigan School of Public Health**
  - 109 S Observatory
  - Ann Arbor, MI 48109
  - ST, MED. SCH. AFFILI.: L-02501
  - STAFF PHYSICIANS: 2
  - SPEC: OM, CPH

**Dearborn**
- **Oakwood Hospital**
  - 18101 Oakwood Blvd
  - Dearborn, MI 48125-2500
  - NP, MED. SCH. AFFILI.: L-02501, L-02507
  - STAFF PHYSICIANS: 402; BEDS: 615; ADC: 485; NECR: 3%
  - SPEC: FP, IM, OB/GYN, ORS, PTH, DR, TRN

**Detroit**
- **American Red Cross Blood Serv-Southeastern Michigan Region**
  - P.O. Box 351
  - Detroit, MI 48232
  - NP, MED. SCH. AFFILI.: M-02501
  - STAFF PHYSICIANS: 2
  - SPEC: BBK

- **Children's Hospital of Michigan**
  - 3901 Beaubien Blvd
  - Detroit, MI 48201
  - NP, MED. SCH. AFFILI.: M-02507
  - STAFF PHYSICIANS: 160; BEDS: 290; ADC: 192; NECR: 54%
  - SPEC: AIM, AN, D, EM, NS, N, ORS, ORS, PTH, PD, PDC, PPE, NPM, PS, PDS, TR

- **Detroit Psychiatric Institute**
  - 1151 Taylor St
  - Detroit, MI 48202
  - ST, MED. SCH. AFFILI.: L-02507
  - STAFF PHYSICIANS: 26; BEDS: 178; ADC: 161; NECR: —
  - SPEC: P

- **Detroit Receiving Hospital and University Health Center**
  - 4201 St Antoine Blvd
  - Detroit, MI 48201
  - NP, MED. SCH. AFFILI.: M-02507
  - STAFF PHYSICIANS: 112; BEDS: 340; ADC: 294; NECR: 8%
  - SPEC: AIM, D, EM, IM, CD, EN, GE, HMI, ID, ONM, NERP, PUD, RHU, N, NS, OB/GYN, ORS, ORS, PTH, PD, PS, DR, NR, GS

**Detroit Riverview Hospital (Detroit-Macomb Hospital Corp)**
- 7733 E Jefferson
  - Detroit, MI 48214
  - NP, MED. SCH. AFFILI.: M-02507
  - STAFF PHYSICIANS: 215; BEDS: 239; ADC: 135; NECR: 1%
  - SPEC: OB/GYN, GS, TRN

- **Harper-Grace Hospitals-Harper Division**
  - 3990 John R St
  - Detroit, MI 48201
  - NP, MED. SCH. AFFILI.: M-02507
  - STAFF PHYSICIANS: 1,243; BEDS: 917; ADC: 638; NECR: 4%
  - SPEC: AIM, D, IM, NS, N, OB/GYN, ORS, OTO, PTH, PS, P, DR, NR, TR, GS, U

- **Harper-Grace Hospitals-Grace Division**
  - 1800 Meyers Rd
  - Detroit, MI 48235
  - NP, MED. SCH. AFFILI.: M-02507
  - STAFF PHYSICIANS: 1,257; BEDS: 402; ADC: 210; NECR: 12%
  - SPEC: EM, FP, IM, N, OB/GYN, ORS, OTO, PS, TR, GS, TRN

- **Henry Ford Hospital**
  - 2790 W Grand Blvd
  - Detroit, MI 48202
  - NP, MED. SCH. AFFILI.: M-02501
  - STAFF PHYSICIANS: 551; BEDS: 950; ADC: 770; NECR: 5%
  - SPEC: VS, U, TRN, AIM, ORS, D, EM, IM, CD, EN, GE, HMI, ID, ONM, NERP, PUD, RHU, N, NM, OB/GYN, ORS, OTO, PTH, PD, P, DR, TR, GS

- **Hutzell Hospital**
  - 4707 St Antoine Blvd
  - Detroit, MI 48201
  - NP, MED. SCH. AFFILI.: M-02507
  - STAFF PHYSICIANS: 516; BEDS: 394; ADC: 272; NECR: 14%
  - SPEC: D, FP, IM, OB/GYN, PTH, NPM, GS, U

- **Lafayette Clinic**
  - 951 E Lafayette St
  - Detroit, MI 48207
  - ST, MED. SCH. AFFILI.: M-02507
  - STAFF PHYSICIANS: 26; BEDS: 128; ADC: 115; NECR: 50%
  - SPEC: N, P, CHP

- **Mount Carmel Mercy Hospital**
  - 6071 W Outer Dr
  - Detroit, MI 48225
  - CH, MED. SCH. AFFILI.: L-02501, L-02507
  - STAFF PHYSICIANS: 531; BEDS: 687; ADC: 363; NECR: 16%
  - SPEC: EM, IM, ORS, PTH, PD, PS, DR, NR, GS

- **Rehabilitation Institute**
  - 551 Mack Blvd
  - Detroit, MI 48201
  - NP, MED. SCH. AFFILI.: M-02507
  - STAFF PHYSICIANS: 173; BEDS: 775; ADC: 145; NECR: —
  - SPEC: PM
MICHIGAN — cont’d

Detroit — cont’d
Sinaid Hospital of Detroit
6767 W Outer Dr
Detroit, MI 48235
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 1,056; BEDS: 520;
ADC: 462; NECR: 18%
SPEC: AN, IM, CD, OBG, OPH, ORS, PTH, PD, PM,
PS, P, DR, TR, GS

St John Hospital
22101 Moross Rd
Detroit, MI 48236
CH; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 531; BEDS: 607;
ADC: 466; NECR: 20%
SPEC: FP, IM, CD, OBG, PTH, PD, GS, TRN

Wayne County Medical Examiner’s Office
400 E Lafayette Ave
Detroit, MI 48226
CO; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 6; BEDS: —; ADC: 12;
NECR: 85%
SPEC: FOP

East Lansing
Michigan State University Clinical Center
138 Service Road
East Lansing, MI 48824
ST; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: —
SPEC: IM, GE, ONM, PD, P

Flint
Hurley Medical Center
One Hurley Plaza
Flint, MI 48502
CITY; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 456; BEDS: 497;
ADC: 367; NECR: 12%
SPEC: IM, OBG, ORS, PTH, PD, DR, TRN

Mc Laren General Hospital
401 S Ballenger Highway
Flint, MI 48504
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 433; BEDS: 438;
ADC: 365; NECR: 21%
SPEC: IM, ORS, DR, GS

Michigan State Univ Coll of Human Medicine-Flint Campus
One Hurley Plaza
Flint, MI 48503-5902
ST; MED. SCH. AFFIL.: G-02512
STAFF PHYSICIANS: —
SPEC: DR

St Joseph Hospital
302 Kensington Ave
Flint, MI 48502
CH; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 419; BEDS: 423;
ADC: 260; NECR: 10%
SPEC: FP, DR

Grand Rapids
Blodgett Memorial Medical Center
1840 Wurth St, S E
Grand Rapids, MI 49506
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 391; BEDS: 410;
ADC: 242; NECR: 35%
SPEC: FP, IM, OBG, ORS, PTH, PD, PS, DR,
GS, U, TRN

Butterworth Hospital
100 Michigan St, N E
Grand Rapids, MI 49503
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 330; BEDS: 529;
ADC: 466; NECR: 30%
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, PS,
DR, GS, U, TRN

Michigan State University Clinical Center (Grand Rapids)
240 Cherry St, S E
Grand Rapids, MI 49503
ST; MED. SCH. AFFIL.: G-02512
STAFF PHYSICIANS: —
SPEC: DR

Saint Mary’s Health Services
200 Jefferson St, S E
Grand Rapids, MI 49503
CH; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 445; BEDS: 379;
ADC: 227; NECR: 20%
SPEC: FP, IM, OBG, ORS, PTH, PS, DR, GS,
TRN

Ferguson Hospital
72 Sheldon Blvd, S E
Grand Rapids, MI 49503
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 99; BEDS: 105; ADC: 39;
NECR: 18%
SPEC: CRS

Grosse Pointe
Bon Secours Hospital
468 Cadeaux Rd
Grosse Pointe, MI 48230
NP; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 368; BEDS: 311;
ADC: 227; NECR: 7%
SPEC: FP, IM

Kalamazoo
Borgess Medical Center
1521 Gull Rd
Kalamazoo, MI 49001
NP; MED. SCH. AFFIL.: M-02501, M-02512
STAFF PHYSICIANS: 390; BEDS: 462;
ADC: 343; NECR: 15%
SPEC: FP, IM, ORS, PD, GS, TRN

Bronson Methodist Hospital
252 E Lowell St
Kalamazoo, MI 49007
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 312; BEDS: 442;
ADC: 294; NECR: 16%
SPEC: FP, IM, ORS, PD, GS, TRN

Lansing
Ingham Medical Center
401 W Greenlawn
Lansing, MI 48910-2819
CO; MED. SCH. AFFIL.: L-02512
STAFF PHYSICIANS: 549; BEDS: 258;
ADC: 166; NECR: 19%
SPEC: EM, IM, GE, PUD, PD

Sparrow Hospital
1215 E Michigan Ave
Lansing, MI 48912
NP; MED. SCH. AFFIL.: L-02512
STAFF PHYSICIANS: 500; BEDS: 502;
ADC: 328; NECR: 64%
SPEC: EM, FP, IM, OBG, PTH, PD, NPM, TRN

St Lawrence Hospital and Healthcare Services
1213 W Saginaw St
Lansing, MI 48915
NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 478; BEDS: 259;
ADC: 129; NECR: 28%
SPEC: FP, IM, HMI, PD

Marquette
Marquette General Hospital
420 W Magnetic St
Marquette, MI 49855
NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: —; BEDS: 306; ADC: 73;
NECR: 28%
SPEC: FP

Midland
Midland Hospital Center
4005 Orchard Dr
Midland, MI 48640
NP; MED. SCH. AFFIL.: L-02512
STAFF PHYSICIANS: 68; BEDS: 307; ADC: 215;
NECR: 7%
SPEC: FP

Northville
Hawthorn Center Hospital
18471 Haggerty Rd
Northville, MI 48177
ST; MED. SCH. AFFIL.: L-02501, L-02507
STAFF PHYSICIANS: 14; BEDS: 136; ADC: 130;
NECR: —
SPEC: P, CHP

Pontiac
Fairlawn Center
140 Elizabeth Lake Rd
Pontiac, MI 48053
ST; MED. SCH. AFFIL.: G-02512
STAFF PHYSICIANS: 20; BEDS: 125; ADC: 120;
NECR: —
SPEC: P, CHP

Pontiac General Hospital
451 W Huron
Pontiac, MI 48053
CITY; MED. SCH. AFFIL.: L-02501, L-02507
STAFF PHYSICIANS: 318; BEDS: 380;
ADC: 200; NECR: 6%
SPEC: FP, OBG, PD, GS

St Joseph Mercy Hospital
900 Woodward Ave
Pontiac, MI 48053
CH; MED. SCH. AFFIL.: L-02501, L-02507
STAFF PHYSICIANS: 473; BEDS: 531;
ADC: 424; NECR: 10%
SPEC: IM, OBG, PD, DR, GS, TRN
MICHIGAN — cont’d

Royal Oak
William Beaumont Hospital
3601 W 13 Mwo Rd
Royal Oak, MI 48072
NP: MED. SCH. AFFIL.: M-02501, M-02507, L-02512
STAFF PHYSICIANS: 920; BEDS: 929; ADC: 702; NECR: 9%
SPEC: CRS, EM, IM, CD, GE, HMI, ID, ODN, NM, OBG, OPH, ORS, PTH, BBK, PD, PM, PS, DR, NR, TR, GS, U, TRN

Saginaw
Saginaw General Hospital
1447 N Harrison
Saginaw, MI 48602
NP: MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 242; BEDS: 360; ADC: 232; NECR: 12%
SPEC: FP, IM, OBG, GS

Southfield
Providence Hospital
16001 W 9 Mile Rd
Southfield, MI 48037
CH: MED. SCH. AFFIL.: L-02501, L-02507
STAFF PHYSICIANS: 395; BEDS: 462; ADC: 398; NECR: 14%
SPEC: AN, FP, IM, CD, GE, OBG, ORS, PTH, PS, DR, GS, TRN

Troy
William Beaumont Hospital-Troy
44201 Dequindre Rd
Troy, MI 48092
NP: MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 474; BEDS: 189; ADC: 145; NECR: 8%
SPEC: EM, FP, PM

MINNESOTA

St. Cloud
St. Luke’s Hospital
915 E First St
St. Cloud, MN 56303
NP: MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 238; BEDS: 257; ADC: 135; NECR: 32%
SPEC: FP

Minneapolis
Abbott Northwestern Hospital
800 E 28th St At Chicago Ave
Minneapolis, MN 55407
NP: MED. SCH. AFFIL.: M-02504
STAFF PHYSICIANS: 298; BEDS: 751; ADC: 518; NECR: 29%
SPEC: CRS, IM, PTH

Hennepin County Medical Center
701 Park Ave, S
Minneapolis, MN 55415
CO: MED. SCH. AFFIL.: M-02504
STAFF PHYSICIANS: 484; BEDS: 375; ADC: 284; NECR: —%
SPEC: AN, D, EM, FP, IM, NEP, RHU, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PNP, P, DR, GS, U, TRN

Hennepin County Medical Examiner
730 S 7th St
Minneapolis, MN 55415
CO: MED. SCH. AFFIL.: M-02504
STAFF PHYSICIANS: 2
SPEC: FOP

University of Minnesota Hospital and Clinic
Harvard St At East River Rd
Minneapolis, MN 55455
ST: MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 573; BEDS: 585; ADC: 423; NECR: —%
SPEC: PDC, PDE, PHD, PNP, NPM, PM, P, CHP, DR, TR, GS, TR, UNR, AIM, AN, CRS, D, DP, FP, IM, CD, END, GE, HMI, ID, ODN, NEP, PUD, RHU, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, PD, PDC, PDE, PHD, PM, PS, GPM, P, CHP, DR, NR, TR, GS, VS, TS, U

Veterans Administration Medical Center
(Minneapolis)
54th St & 48th Ave S
Minneapolis, MN 55417
VA: MED. SCH. AFFIL.: M-02504
STAFF PHYSICIANS: 213; BEDS: 711; ADC: 509; NECR: 43%
SPEC: CRS, D, DP, IM, NS, N, NM, OPH, ORS, OTO, PTH, BBK, PD, F, DR, TR, GS, TS, U

Rochester
Mayo Graduate School of Medicine-Mayo Clinic
200 First St, SW
Rochester, MN 55905
NP: MED. SCH. AFFIL.: M-02508
STAFF PHYSICIANS: 871
SPEC: AIM, AN, CRS, D, DP, FP, IM, CD, END, GE, HMI, ID, ODN, NEP, PUD, RHU, NS, N, OBG, OPH, ORS, OTO, PTH, BBK, PD, PDC, PDE, PHD, PM, PS, GPM, P, CHP, DR, NR, TR, GS, VS, TS, U

St Paul
St Paul-Ramsey Medical Center
640 Jackson St
St Paul, MN 55101
CYCO: MED. SCH. AFFIL.: M-02504
STAFF PHYSICIANS: 356; BEDS: 304; ADC: 202; NECR: 19%
SPEC: J, FP, IM, N, OBG, OPH, ORS, OTO, PTH, PD, PM, OM, P, DR, GS, TS, U

United Hospital
333 N Smith Ave
St Paul, MN 55102
NP: MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 640; BEDS: 468; ADC: 429; NECR: 28%
SPEC: PTH

MISSISSIPPI

Biloxi
USAF Medical Center (Keesler)
Keesler AFB
Biloxi, MS 39534-3300
AF: MED. SCH. AFFIL.: L-00006, L-02101, L-02312
STAFF PHYSICIANS: 10; BEDS: 305; ADC: 250; NECR: 36%
SPEC: IM, OBG, PD, GS

Jackson
University Hospital
2500 N State St
Jackson, MS 39216
ST: MED. SCH. AFFIL.: M-02701
STAFF PHYSICIANS: 458; BEDS: 513; ADC: 436; NECR: 74%
SPEC: AN, EM, FP, IM, CD, GE, HMI, ID, ODN, NEP, PUD, NS, N, OBG, OPH, ORS, OTO, PTH, PD, NPM, P, CHP, DR, GS, TS, U

MISSOURI

Columbia
University of Missouri-Columbia Hospital and Clinics
One Hospital Dr
Columbia, MO 65212
ST: MED. SCH. AFFIL.: M-02803
STAFF PHYSICIANS: 210; BEDS: 412; ADC: 302; NECR: 37%
SPEC: AN, D, FP, IM, CD, END, GE, HMI, ID, ODN, NEP, PUD, RHU, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, NPM, P, CHP, DR, NR, GS, VS, TS, U

Kansas City
Baptist Medical Center
4601 Rockhill Rd
Kansas City, MO 64131
NP: MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 546; BEDS: 401; ADC: 212; NECR: 7%
SPEC: FP

Children’s Mercy Hospital
24th At Gillham Rd
Kansas City, MO 64108
NP: MED. SCH. AFFIL.: M-02845; G-00006
STAFF PHYSICIANS: 260; BEDS: 159; ADC: 95; NECR: 52%
SPEC: AIM, OPH, ORS, PD, PDE, PNP, PD, DR, POS

St Luke’s Hospital
44th and William Rd
Kansas City, MO 64111
NP: MED. SCH. AFFIL.: M-02845
STAFF PHYSICIANS: 650; BEDS: 586; ADC: 515; NECR: 23%
SPEC: AN, IM, OBG, ORS, PNP, DR, GS, TS, U

St Mary’s Hospital
7800 Main Street
Kansas City, MO 64108
CH: MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 292; ADC: 166; NECR: 13%
SPEC: FP, IM, PS

Truman Medical Center-West
2301 Holmes St
Kansas City, MO 64108
NP: MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 515; BEDS: 291; ADC: 244; NECR: 32%
SPEC: EM, IM, CD, GE, HMI, ID, ODN, PUD, OBG, OPH, ORS, NPM, PS, DR, GS

Truman Medical Center-East
7900 Lee’s Summit Rd
Kansas City, MO 64139
CYCO: MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 604; BEDS: 300; ADC: 271; NECR: 16%
SPEC: FP, DBS
INSTITUTIONS AND AGENCIES

MISSOURI — cont’d

Kansas City — cont’d

Western Missouri Mental Health Center
600 E 22nd St
Kansas City, MO 64108
ST: MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 18; BEDS: 235; ADC: 202;
NECR: 100%;
SPEC: P, CHP

Springfield
Cox Medical Center North
1423 N Jefferson Ave
Springfield, MO 65802
NP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 424; BEDS: 754;
ADC: 409; NECR: 10%;
SPEC: FP

St Louis
Barnes Hospital
4560 Barnes Hospital Plaza
St Louis, MO 63110
NP: MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 1,625; BEDS: 1,208;
ADC: 857; NECR: 24%;
SPEC: AIM, AN, D, DP, IM, EN, GE, HMI, ID, OMM, NEP, PUD, RHU, NS, N, OBG, OPH, ORS, OTO, PTH, BBK, HMP, NP, PS, P, DR, TR, GS, VS, U, TR

Bethesda Eye Institute
3655 Vista Ave
St Louis, MO 63110
NP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 6
SPEC: OPH

Cardinal Glennon Children’s Hospital
1466 S Grand Blvd
St Louis, MO 63104
CH: MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 465; BEDS: 190;
ADC: 134; NECR: 80%;
SPEC: AIM, AN, RHU, NS, OPH, ORS, OTO, PTH, PD, PDC, NPM, PS, CHP, DR, GS, TS, U

Children’s Hospital
400 S Kingshighway
St Louis, MO 63110
NP: MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 568; BEDS: 235;
ADC: 148; NECR: 57%;
SPEC: AIM, N, ORS, PD, PDC, PDE, PHE, PNP,
NPM, PS, CHP, DR, TR, TS

Deaconess Hospital
6150 Oakland Ave
St Louis, MO 63139
NP: MED. SCH. AFFIL.: L-02834
STAFF PHYSICIANS: 590; BEDS: 529;
ADC: 362; NECR: 26%;
SPEC: IM, PTH, TRN

Jewish Hospital of St Louis At Washington Univ Med Ctr
216 S Kingshighway
St Louis, MO 63110
NP: MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 877; BEDS: 500;
ADC: 388; NECR: 15%;
SPEC: AIM, CRS, IM, CD, END, GE, HMI, ID, NEP, PUD, OBG, ORS, OTO, PTH, HMP, PM, P, DR, TR, GS, TS, U

Lutheran Medical Center
2630 Miami St
St Louis, MO 63118
CH: MED. SCH. AFFIL.: STAFF PHYSICIANS: 205; BEDS: 398;
ADC: 150; NECR: 8%;
SPEC: FP

Malinckrodt Institute of Radiology
510 S Kingshighway
St Louis, MO 63102
NP: MED. SCH. AFFIL.: G-02802
STAFF PHYSICIANS: 51; BEDS: 1,208;
ADC: 843; NECR: 24%;
SPEC: NM, DR, NR, TR

St John’s Mercy Medical Center
165 S New Dallas Rd
St Louis, MO 63141
CH: MED. SCH. AFFIL.: L-02803, L-02834
STAFF PHYSICIANS: 700; BEDS: 899;
ADC: 294; NECR: 21%;
SPEC: FP, IM, OBG, PTH, GS, VS, U

St Louis Univ-Quiq of Forensic and Environ Pathology
St Louis University
St Louis, MO 63104
NP: MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 10
SPEC: FOP

St Louis University Hospital
232 S Woods Mill Rd
St Louis, MO 63107
NP: MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 648; BEDS: 493;
ADC: 294; NECR: 18%;
SPEC: IM, CD

St Mary’s Health Center
6420 Clayton Rd
St Louis, MO 63117
CH: MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 706; BEDS: 489;
ADC: 356; NECR: 19%;
SPEC: IM, OBG, ORS, PTH, PS, GS, U

University Hospital-St Louis University Medical Center
1325 S Grand Blvd
St Louis, MO 63104
NP: MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 788; BEDS: 326;
ADC: 245; NECR: 28%;
SPEC: AIM, AN, IM, CD, END, GE, HMI, OMM,
NEP, PUD, RHU, NS, N, OBG, ORS, OTO, PTH, PS, P, CHP, DR, GS, VS, T, TR

Washington University Medical School
660 S Euclid
St Louis, MO 63110
NP: MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: —
SPEC: AIM

William Greenleaf Eliot Division of Child Psychiatry
4940 Audubon Ave
St Louis, MO 63109
NP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 10; BEDS: 12; ADC: 11;
NECR: —
SPEC: CHP

NEBRASKA

Lincoln
Bryan Memorial Hospital
1600 S 48th St
Lincoln, NE 68506
CH: MED. SCH. AFFIL.: L-03005
STAFF PHYSICIANS: 342; BEDS: 340;
ADC: 202; NECR: 19%;
SPEC: FP

Omaha
Creighton/Nebraska University Health Foundation
Program
42nd and Dewey Sts
Omaha, NE 68105-1065
ST: MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 18; BEDS: 175; ADC: 143;
NECR: —
SPEC: P

St Joseph Hospital
601 N 30th St
Omaha, NE 68131
CORP. MED. SCH. AFFIL.: G-03005, M-03005
STAFF PHYSICIANS: 419; BEDS: 539;
ADC: 295; NECR: 23%;
SPEC: AIM, AN, FP, IM, CD, GE, HMI, OMM, PUD, N, NM, OBG, ORS, PTH, PS, P, CHP, DR, GS, U

University of Nebraska Hospital
42nd and Dewey Ave
Omaha, NE 68105
ST: MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 192; BEDS: 335;
ADC: 215; NECR: 53%;
SPEC: AN, FP, IM, CD, GE, HMI, OMM, PUD, N, NM, OBG, ORS, PTH, PS, CHP, DR, GS, U

NEVADA

Las Vegas
University Medical Center of Southern Nevada
1800 W Charleston Blvd
Las Vegas, NV 89102
CO: MED. SCH. AFFIL.: L-02101, M-03101, L-03701
STAFF PHYSICIANS: 431; BEDS: 436;
ADC: 321; NECR: 13%;
SPEC: IM, OBG, GS, TRN

Reno
Washoe Medical Center
77 Pringle Way
Reno, NV 89550
CO: MED. SCH. AFFIL.: M-03101
STAFF PHYSICIANS: 520; BEDS: 574;
ADC: 300; NECR: —
SPEC: FP

University of Nevada School of Medicine
Sawtooth Medical Sciences Bldg
Reno, NV 89557-0046
ST: MED. SCH. AFFIL.: STAFF PHYSICIANS: —
SPEC: FP
## INSTITUTIONS AND AGENCIES

### NEW HAMPSHIRE

**Hanover**
Dartmouth-Hitchcock Medical Center  
2 Maynard St  
Hanover, NH 03756  
NP: MED, SCH, AFFILI.: M-03304  
STAFF PHYSICIANS: 237; BEDS: 411;  
ADC: 316; NECR: 45%  
SPEC: AN, D, IM, CD, END, GS, NMI, ONM,  
PUD, HAU, NS, N, ORS, OT, PTH, PD, PS, P,  
CHP, DR, GS, U

### NEW JERSEY

**Atlantic City**
Atlantic City Medical Center  
1925 Pacific Ave  
Atlantic City, NJ 08401  
NP: MED, SCH, AFFILI.: L-04109  
STAFF PHYSICIANS: 271; BEDS: 615;  
ADC: 409; NECR: 7%  
SPEC: IM, ORS

**Camden**
Cooper Hospital-University Medical Center  
One Cooper Plaza  
Camden, NJ 08103  
NP: MED, SCH, AFFILI.: M-03306, L-04101, G-04102  
STAFF PHYSICIANS: 532; BEDS: 542;  
ADC: 416; NECR: 7%  
SPEC: IM, OE, OBG, PD, P, TR, GS

**East Orange**
Veterans Administration Medical Center (East Orange)  
South Center St and Tremont Ave  
East Orange, NJ 07019  
VA: MED, SCH, AFFILI.: M-03305  
STAFF PHYSICIANS: 158; BEDS: 575;  
ADC: 58; NECR: 10%  
SPEC: D, IM, N, OPH, ORS, OTO, PTH, PM, PS,  
P, GS, VS, TS, U

**Edison**
John F Kennedy Medical Center  
James Street  
Edison, NJ 08818  
NP: MED, SCH, AFFILI.: L-03206  
STAFF PHYSICIANS: 478; BEDS: 454;  
ADC: 428; NECR: 10%  
SPEC: CRS, FP, PM

**Elizabeth**
St Elizabeth Hospital  
225 Williamson St  
Elizabeth, NJ 07020  
CH: MED, SCH, AFFILI.: G-03305  
STAFF PHYSICIANS: 256; BEDS: 325;  
ADC: 233; NECR: 6%  
SPEC: IM

**Englewood**
Englewood Hospital  
340 Engle St  
Englewood, NJ 07631  
NP: MED, SCH, AFFILI.: G-0320  
STAFF PHYSICIANS: 426; BEDS: 647;  
ADC: 416; NECR: 12%  
SPEC: IM, OBG

**Flemington**
Hunterson Medical Center  
Route 31  
Flemington, NJ 08822  
NP: MED, SCH, AFFILI.: L-03306, L-04101  
STAFF PHYSICIANS: 106; BEDS: 182;  
ADC: 127; NECR: 35%  
SPEC: FP

**Hackensack**
Hackensack Medical Center  
30 Prospect Ave  
Hackensack, NJ 07601  
NP: MED, SCH, AFFILI.: M-03305  
STAFF PHYSICIANS: 437; BEDS: 495;  
ADC: 422; NECR: 18%  
SPEC: AN, IM, CD, ID, PUD, OBG, ORS, P, DR,  
GS, VS, U, TRN

**Hoboken**
St Mary Hospital  
308 Willow Ave  
Hoboken, NJ 07030  
CH: MED, SCH, AFFILI.:  
STAFF PHYSICIANS: 254; BEDS: 330;  
ADC: 249; NECR: 10%  
SPEC: FP

**Jersey City**
Jersey City Medical Center  
50 Baldwin Ave  
Jersey City, NJ 07304  
CY: MED, SCH, AFFILI.: G-03305  
STAFF PHYSICIANS: 319; BEDS: 608;  
ADC: 381; NECR: 64%  
SPEC: IM, CD, GE, OBG, OPH, ORS, PD, GS,  
TR, GS, TRN

**Livingston**
St Barnabas Medical Center  
94 Old Short Hills Rd  
Livingston, NJ 07039  
NP: MED, SCH, AFFILI.: M-03305, L-03520, L-03458  
STAFF PHYSICIANS: 872; BEDS: 705;  
ADC: 455; NECR: 13%  
SPEC: AN, IM, CD, NEP, OBG, PTH, DR, NR,  
TR, GS, TRN

**Long Branch**
Monmouth Medical Center  
302 Second Ave  
Long Branch, NJ 07740  
NP: MED, SCH, AFFILI.: M-04109  
STAFF PHYSICIANS: 329; BEDS: 506;  
ADC: 385; NECR: 9%  
SPEC: AN, IM, OBG, ORS, PTH, PD, DR, GS

**Montclair**
Mountainside hospital  
Bay and Highland Aves  
Montclair, NJ 07042  
NP: MED, SCH, AFFILI.: L-03305  
STAFF PHYSICIANS: 447; BEDS: 499;  
ADC: 273; NECR: 20%  
SPEC: FP, IM

**Morristown**
Morristown Memorial Hospital  
100 Madison Ave  
Morristown, NJ 07960  
NP: MED, SCH, AFFILI.: M-03501  
STAFF PHYSICIANS: 509; BEDS: 604;  
ADC: 475; NECR: 22%  
SPEC: EM, IM, OBG, PD, DR, JS

**Mount Holly**
Memorial Hospital of Burlington County  
175 Madison Ave  
Mount Holly, NJ 08060  
NP: MED, SCH, AFFILI.: L-03306  
STAFF PHYSICIANS: 215; BEDS: 402;  
ADC: 288; NECR: 8%  
SPEC: FP

**New Brunswick**
Robert Wood Johnson University Hospital  
One Robert Wood Johnson Pl  
New Brunswick, NJ 08901  
NP: MED, SCH, AFFILI.: M-03305  
STAFF PHYSICIANS: 728; BEDS: 416;  
ADC: 245; NECR: 21%  
SPEC: AN, IM, CD, ID, GE, NMI, ID, ONM,  
NEP, PUD, RHU, PUD, OBG, ORS, PTH, PD, OM,  
P, CHP, DR, GS, VS

**St Peter’s Medical Center**  
254 Easton Ave  
New Brunswick, NJ 08901  
CH: MED, SCH, AFFILI.: M-03305  
STAFF PHYSICIANS: 679; BEDS: 416;  
ADC: 406; NECR: 13%  
SPEC: FP, IM, OBG, ORS, PTH, PD, NPM, CHP,  
OR

**Newark**
Children’s Hospital of New Jersey (United Hospitals Med Ctr)  
15th S 9th St  
Newark, NJ 07107  
NP: MED, SCH, AFFILI.: M-03305  
STAFF PHYSICIANS: 122; BEDS: 122;  
ADC: 100; NECR: 55%  
SPEC: AIM, PD, DR, GS, TS

**Newark Beth Israel Medical Center**  
201 Lyons Ave  
Newark, NJ 07112  
NP: MED, SCH, AFFILI.: M-03305  
STAFF PHYSICIANS: 599; BEDS: 545;  
ADC: 472; NECR: 13%  
SPEC: IM, OBG, PTH, PD, Ps, DR, GS, VS, TS,  
U

**Newark Eye and Ear Infirmary (United Hospitals Med Ctr)**  
15 S 9th St  
Newark, NJ 07107  
NP: MED, SCH, AFFILI.: M-03305  
STAFF PHYSICIANS: 138; BEDS: 40; ADC: 20;  
NECR: 4%  
SPEC: OTH, OTO

**Presbyterian Hospital (United Hospitals Med Ctr)**  
15 S 9th St  
Newark, NJ 07107  
NP: MED, SCH, AFFILI.: M-03305  
STAFF PHYSICIANS: 202; BEDS: 220;  
ADC: 186; NECR: 17%  
SPEC: IM, NMI, ONM, PUD
NEW JERSEY — cont’d

Newark — cont’d
St. Michael’s Medical Center
306 King Boulevard
Newark, NJ 07102
CH: MED. SCH. AFFIL.: G-0335, L-0420, L-0470
STAFF PHYSICIANS: 442; BEdS: 411;
ADC: 353; NECR: 7%;
SPEC: AN, IM, PD, GE, HMI, ID, ONM, NER,
PUD, RHU, OBG, GS, VS, TS, U, TRN

U M D N J-University Hospital
150 Bergen St
Newark, NJ 07103-2425
ST: MED. SCH. AFFIL.: L-02312, M-03305
STAFF PHYSICIANS: 662; BEdS: 501;
ADC: 418; NECR: 10%
SPEC: AN, D, IM, N, OBG, OPH, ORS, OTO,
PTH, BBK, PD, PM, F, DR, GS, VS, TS, U, TRN

U M D N J-Community Mental Health Center of
Newark
215 S Orange Ave
Newark, NJ 07103-2770
ST: MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 20
SPEC: CHP

United Hospitals Medical Center
15 S 5th St
Newark, NJ 07107
NP: MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 530; BEdS: 429;
ADC: 314; NECR: 17%
SPEC: PTH, PS, TRN

Paramus
Bergen Pines County Hospital
E Ridgewood Ave
Paramus, NJ 07652
CO: MED. SCH. AFFIL.: STAFF PHYSICIANS: 205; BEdS: 1,159;
ADC: 943; NECR: 12%
SPEC: IM, P

Paterson
St. Joseph’s Hospital and Medical Center
703 Main St
Paterson, NJ 07503
CH: MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 402; BEdS: 685;
ADC: 641; NECR: 13%
SPEC: AN, IM, PD, GE, HMI, ONM,
PUD, OBG, ORS, PD, GS, TRN

Perth Amboy
Rutgers Medical Center-Perth Amboy General Hospital
530 New Brunswick Ave
Perth Amboy, NJ 08861
NP: MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 356; BEdS: 504;
ADC: 324; NECR: 6%
SPEC: IM

Phillipsburg
Vernon Hospital
185 Roseberry St
Phillipsburg, NJ 08865
NP: MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 155; BEdS: 250;
ADC: 204; NECR: 13%
SPEC: FP

Piscataway
U M D N J-Robert Wood Johnson Medical School
675 Hoes Lane
Piscataway, NJ 08854-5635
ST: MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 22
SPEC: OM

U M D N J-R W Johnson Med Sch/Inst of Mental
Health Sciences
671 Hoes Lane
Piscataway, NJ 08854
ST: MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 71; BEdS: 88; ADC: 66;
NECR: 18%
SPEC: P, CHP

Plainfield
Muhlenberg Regional Medical Center
Park Ave and Randolph Rd
Plainfield, NJ 07061
NP: MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 435; BEdS: 443;
ADC: 297; NECR: 11%
SPEC: CRN, IM, OBG, PTH, GS

Somerville
Somerset Medical Center
110 Rehiller Ave
Somerville, NJ 08876
NP: MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 391; BEdS: 374;
ADC: 248; NECR: 7%
SPEC: FP

Summit
Overlook Hospital
59 Beavoir Ave At Sylvan Rd
Summit, NJ 07901-0220
NP: MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 606; BEdS: 570;
ADC: 453; NECR: 27%
SPEC: FP, IM, OBG, PD, DR, NR, OS, U, TRN

Trenton
Helene Fuld Medical Center
750 Brunswick Ave
Trenton, NJ 08638
NP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 250; BEdS: 355;
ADC: 223; NECR: 22%
SPEC: IM

New Jersey State Department of Health
C N 384
Trenton, NJ 08625
ST: MED. SCH. AFFIL.: G-02307
STAFF PHYSICIANS: 29
SPEC: PH

St Francis Medical Center
601 Hamilton Ave
Trenton, NJ 08629
CH: MED. SCH. AFFIL.: STAFF PHYSICIANS: 182; BEdS: 443;
ADC: 378; NECR: 15%
SPEC: IM, GS

Voorhees
West Jersey Health System-Eastern Division
Evesham Rd
Voorhees, NJ 08043
NP: MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 800; BEdS: 85; ADC: 731;
NECR: 38%
SPEC: FP, OBG

West Trenton
Trenton Psychiatric Hospital
P.O. Box 7500
West Trenton, NJ 08628
ST: MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 28; BEdS: 475; ADC: 470;
NECR: 50%
SPEC: P

Woodbury
Underwood-Memorial Hospital
N Broad St and Red Bank Ave
Woodbury, NJ 08096
NP: MED. SCH. AFFIL.: L-04102
STAFF PHYSICIANS: 256; BEdS: 320;
ADC: 242; NECR: 60%
SPEC: FP, GS

NEW MEXICO

Albuquerque
Office of the Medical Investigator
University of New Mexico
Albuquerque, NM 87131
ST: MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 24
SPEC: FOP

University of New Mexico Hospital-B C M C
2111 Lomas Blvd, N E
Albuquerque, NM 87106
ST: MED. SCH. AFFIL.: G-01060, M-03401
STAFF PHYSICIANS: 685; BEdS: 340;
ADC: 226; NECR: 44%
SPEC: D, EM, FP, IM, PD, DR, GE, HMI, ID,
OM, NER, PUD, RHU, OBG, ORS, TRN,
HMP, NP, PD, NPM, PS, P, DR, GS, TS, U

University of New Mexico School of Medicine
Box 355
Albuquerque, NM 87131
ST: MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 296
SPEC: IM, CHP

NEW YORK

Albany
Albany Medical Center Hospital
43 New Scotland Ave
Albany, NY 12208
NP: MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 477; BEdS: 694;
ADC: 577; NECR: 35%
SPEC: DR, GS, TS, U, AM, AN, EM, FP, IM, PD,
END, GE, HMI, ID, ONM, NER, PUD, NS, N,
NM, OBG, OPH, ORS, OTG, PTH, PD, NPM,
PM, P, CHP

Veterans Administration Medical Center (Albany)
113 Holland Ave
Albany, NY 12208
VA: MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 91; BEdS: 611; ADC: 429;
NECR: 40%
SPEC: IM, RHU, NS, N, NM, OPH, OTG, PTH,
PM, PS, P, DR, GS, U

Bay Shore
Southside Hospital
Montauk Highway
Bay Shore, NY 11706
NP: MED. SCH. AFFIL.: L-03549
STAFF PHYSICIANS: 364; BEdS: 489;
ADC: 405; NECR: 54%
SPEC: FP
NEW YORK — cont’d

Brooklyn
Brookdale Hospital Medical Center
Linden Blvd At Brookdale Plaza
Brooklyn, NY 11212
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 737; BEDS: 795;
- SPEC: AN, D, F, P, IM, HMI, ID;
- OPM, NPM, P, ORS, P, P, DR, GS, U

Brooklyn Hospital-Caledonian hospital
121 de Kalb Ave
Brooklyn, NY 11201
NP; MED. SCH. AFFIL.: M-03028
STAFF PHYSICIANS: 603; BEDS: 634;
- SPEC: FP, IM, OBG, PD, TR, GS

Coney Island Hospital
2601 Ocean Parkway
Brooklyn, NY 11235
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 225; BEDS: 235;
- SPEC: FP, IM, OBGS, PD, TR, GS

Hospital of the Holy Family Div (Catholic Med
Center, Inc)
151 Dean St
Brooklyn, NY 11217
NP; MED. SCH. AFFIL.: M-03500
STAFF PHYSICIANS: 190; BEDS: 200;
- SPEC: FP, IM, OBGS, PD, TR, GS

Kings County Hospital Center
451 Clarkson Ave
Brooklyn, NY 11203
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 54; BEDS: 760, 124;

Kingsborough Psychiatric Center
681 Clarkson Ave
Brooklyn, NY 11203
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 54; BEDS: 760, 124;
- SPEC: IM, ORS, P

Long Island College Hospital
Brooklyn, NY 11201
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 497; BEDS: 557;
- SPEC: AN, D, F, P, IM, HMI, ID;
- OPM, NPM, P, ORS, PD, P, P, P, P, P

Lutheran Medical Center
155 55th St
Brooklyn, NY 11207
NP; MED. SCH. AFFIL.: L-03508
STAFF PHYSICIANS: 356; BEDS: 532;

Malcolm X Medical Center
502 East 10th Ave
Brooklyn, NY 11219
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 730; BEDS: 693;

Methodist Hospital of Brooklyn
566 Sixth St
Brooklyn, NY 11215
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 491; BEDS: 514;

University Hospital - S U Y Health Science Ctr At
Brooklyn
445 Hanover Rd
Brooklyn, NY 11208
ST. MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 372; BEDS: 372;

Veterans Administration Medical Center (Brooklyn)
600 Polycl
Brooklyn, NY 11209
VA, MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 197; BEDS: 1,200;

Woodhull Medical and Mental Health Center
760 Broadway
Brooklyn, NY 11206
CITY, MED. SCH. AFFIL.: L-03508
STAFF PHYSICIANS: 379; BEDS: 509;

Wyckoff Heights Hospital
374 Stockholm St
Brooklyn, NY 11237
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 250; BEDS: 312;

Bronx
Bronx Municipal Hospital Center
Pelham Pkwy & Eastchester Rd
Bronx, NY 10461
CITY, MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 1,044; BEDS: 776;
- SPEC: AN, D, F, P, IM, HMI, ID;
- OPM, NPM, P, ORS, PD, P, P, P, P

Bronx-Lebanon Hospital Center
1750-45 River Ave, Bronx, NY 10468
NP, MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 478; BEDS: 568, 100;
- SPEC: F, IM, CD, GE, HMI, ID;

Jack D Weiler Hospital of Albert Einstein Coll
of Medicine
125 Eastchester Rd
Bronx, NY 10461
NP, MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 665; BEDS: 634;

Lincoln Medical and Mental Health Center
234 E 145th St
Bronx, NY 10451
CITY, MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 170; BEDS: 571;

Montefiore Medical Center-Henry and Lucy Moses
Hosp Division
111 E 121st St
Bronx, NY 10467
NP, MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 1,034; BEDS: 840;

Our Lady of Mercy Medical Center
650 E 233rd St
Bronx, NY 10466
CH, MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 450; BEDS: 422;

St Barnabas Hospital
152nd St and Third Ave
Bronx, NY 10457
NP, MED. SCH. AFFIL.: L-03520
STAFF PHYSICIANS: 350; BEDS: 415;

Staten Island Medical Center
5656 Amboy Rd
Staten Island, NY 10306
NP, MED. SCH. AFFIL.: G-03508
STAFF PHYSICIANS: 337; BEDS: 343;

Wittenberg Medical Center
1000 Wittenberg Av
Brooklyn, NY 11209
NP, MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 99; BEDS: 99;
NEW YORK — cont'd

**Buffalo**

Buffalo General Hospital Corp
100 High St
Buffalo, NY 14203
NP; MED; SCH; AFFILI.: M-03506
STAFF PHYSICIANS: 873; BEDS: 854;
ADC: 622; NECR: 15%
SPEC: AIM, AN, CRS, D, FP, IM, NS, NM, OBG, OPH, ORS, PTH, PM, DR, GS, TS, U

Children's Hospital of Buffalo
219 Bryant St
Buffalo, NY 14222
NP; MED; SCH; AFFILI.: M-03506
STAFF PHYSICIANS: 650; BEDS: 334;
ADC: 281; NECR: 79%
SPEC: AIM, AN, NS, V, OBG, OPH, ORS, OTO, PTH, PD, PDC, PDE, PHO, PNP, NPM, PDS, TS

**Erie County Medical Center**

462 Grider St
Buffalo, NY 14215
CO; MED; SCH; AFFILI.: M-03506
STAFF PHYSICIANS: 567; BEDS: 400;
ADC: 456; NECR: 13%
SPEC: AN, B, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, PHU, NS, N, OBG, OPH, ORS, OTO, PTH, PM, MP, P, DR, GS, U

Mercy Hospital
565 Abbott Rd
Buffalo, NY 14220
NP; MED; SCH; AFFILI.: L-03506
STAFF PHYSICIANS: 351; BEDS: 393;
ADC: 319; NECR: 8%
SPEC: IM, NM

Millard Fillmore Hospitals
3 Gates Circle
Buffalo, NY 14209
NP; MED; SCH; AFFILI.: M-03506
STAFF PHYSICIANS: 565; BEDS: 588;
ADC: 501; NECR: 12%
SPEC: AN, FP, IM, CD, N, OBG, PTH, DR, GS

Roswell Park Memorial Institute
666 Elm St
Buffalo, NY 14263
ST; MED; SCH; AFFILI.: M-03506
STAFF PHYSICIANS: 91; BEDS: 273; ADC: 191;
NECR: 80%
SPEC: NM, PTH, PHO, PS, TS

Sisters of Charity Hospital
2157 Main St
Buffalo, NY 14214
CH; MED; SCH; AFFILI.: L-03506
STAFF PHYSICIANS: 408; BEDS: 501;
ADC: 450; NECR: 14%
SPEC: IM, OBG, OTO

State University of New York At Buffalo
Buffalo, NY 14203
ST; MED; SCH; AFFILI.: M-03506
STAFF PHYSICIANS: —
SPEC: GS

Veterans Administration Medical Center (Buffalo)
3435 Bailey Ave
Buffalo, NY 14215
VA; MED; SCH; AFFILI.: L-02834, M-03506
STAFF PHYSICIANS: 147; BEDS: 734;
ADC: 604; NECR: 20%
SPEC: AN, D, IM, V, NM, OPH, ORS, OTO, PTH, PM, P, DR, GS, U

Cooperstown

Mary Imogene Bassett Hospital
One Atwell Rd
Cooperstown, NY 13326
NP; MED; SCH; AFFILI.: M-03501, G-03503, L-03515
STAFF PHYSICIANS: 87; BEDS: 169; ADC: 136;
NECR: 55%
SPEC: IM, P, GS, TRN

East Meadow

Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow, NY 11554
CO; MED; SCH; AFFILI.: M-03548
STAFF PHYSICIANS: 907; BEDS: 651;
ADC: 554; NECR: 20%
SPEC: AIM, AN, CRS, IM, CD, EN, GE, HMI, ID, OXM, NEP, PUD, N, OBG, OPH, ORS, PHT, PD, PM, PS, P, CHP, DR, GS

Nassau County Medical Examiner's Office
P O Box 150
East Meadow, NY 11554
CO; MED; SCH; AFFILI.: M-03548
STAFF PHYSICIANS: 12
SPEC: FOP

Elmhurst

City Hospital Center At Elmhurst-Mount Sinai Services
79-01 Broadway
Elmhurst, NY 11373
CITY; MED; SCH; AFFILI.: M-03547
STAFF PHYSICIANS: 470; BEDS: 780;
ADC: 687; NECR: 9%
SPEC: AN, A, IM, CD, GE, NEP, PUD, NS, OBG, OPH, ORS, OTO, PTH, PM, PS, P, CHP, DR, GS, U

Far Rockaway

St John's Episcopal Hospital-South Shore
327 Beach 19th St
Far Rockaway, NY 11691
CH; MED; SCH; AFFILI.: M-03506
STAFF PHYSICIANS: 831; BEDS: 300;
ADC: 263; NECR: 12%
SPEC: IM, OBG

Flushing

Brook Memorial Medical Center
56-45 Main St
Flushing, NY 11355
CH; MED; SCH; AFFILI.: G-03519
STAFF PHYSICIANS: 733; BEDS: 467;
ADC: 426; NECR: 16%
SPEC: IM, GE, NEP, PUD, OBG, PTH, GS

Flushing Hospital Medical Center
4500 Parsons Blvd
Flushing, NY 11355
NP; MED; SCH; AFFILI.: M-03546
STAFF PHYSICIANS: 653; BEDS: 424;
ADC: 394; NECR: 6%
SPEC: IM, OBG, PD, GS

Forest Hills

La Guardia Hospital-Sloessel Community Hospital
192-01 66 Rd
Forest Hills, NY 11375
NP; MED; SCH; AFFILI.: M-03520
STAFF PHYSICIANS: 743; BEDS: 506;
ADC: 375; NECR: 20%
SPEC: IM, GS, U

Glen Cove

Community Hospital At Glen Cove
St Andrews Lane
Glen Cove, NY 11542
NP; MED; SCH; AFFILI.: L-03548
STAFF PHYSICIANS: 254; BEDS: 256;
ADC: 209; NECR: 10%
SPEC: FP

Hauppauge

Office of the Medical Examiner of Suffolk County
Suffolk County Office Building
Hauppauge, NY 11788
CO; MED; SCH; AFFILI.: M-03548
STAFF PHYSICIANS: 5
SPEC: FOP

Jamaica

Catholic Medical Center of Brooklyn and Queens
86-25 153rd St
Jamaica, NY 11432
CH; MED; SCH; AFFILI.: M-03520
STAFF PHYSICIANS: 1,02; BEDS: 1,146;
ADC: 1,038; NECR: 9%
SPEC: FP, OBG

Jamaica Hospital
89th Ave and Van Wyck Expwy
Jamaica, NY 11418
NP; MED; SCH; AFFILI.: G-03520
STAFF PHYSICIANS: 367; BEDS: 767;
ADC: 207; NECR: 6%
SPEC: FP, IM, CD, GE, HMI, OBM, GS

Mary Immaculate Hospital (Catholic Medical Ctr, Inc)
15-11 89th Ave
Jamaica, NY 11432
CH; MED; SCH; AFFILI.: M-03520
STAFF PHYSICIANS: —; BEDS: 261; ADC: 244;
NECR: 9%
SPEC: FP, IM, CD, GE, OBM, ID, OXM, NEP, PUD, OBG, PTH, ORS, GS

Johnston City

Wilson Hospital (Div of United Health Services)
33-57 Harrison St
Johnson City, NY 13790
NP; MED; SCH; AFFILI.: M-03515
STAFF PHYSICIANS: 148; BEDS: 524;
ADC: 431; NECR: 22%
SPEC: FP, IM, PTH, GS, TRN

Kingston

Kingston Hospital
360 Broadway
Kingston, NY 12401
NP; MED; SCH; AFFILI.: L-03509
STAFF PHYSICIANS: 197; BEDS: 140;
ADC: 126; NECR: 3%
SPEC: FP
NEW YORK — cont’d

Manhasset
North Shore University Hospital
300 Community Dr
Manhasset, NY 11030
NP, MED, SCH, AFFILI.: M-03520
STAFF PHYSICIANS: 1,068; BEDS: 674;
ADC: 644; NECR: 35%
SPEC: IM, CD, EN, GE, HM, ID, ONM, NER, PUD, RRU, N, NM, OBG, OP, P, PHE, PDM, PNM, P, CHP, DR, NS

Middletown
Middletown Psychiatric Center
P O Box 1453
Middletown, NY 10940
ST; MED, SCH, AFFILI.: —
STAFF PHYSICIANS: 56; BEDS: 949; ADC: 882;
NECR: 47%
SPEC: P

Mineola
Winthrop-University Hospital
259 First St
Mineola, NY 11501
NP, MED, SCH, AFFILI.: M-03548
STAFF PHYSICIANS: 700; BEDS: 533;
ADC: 476; NECR: 11%
SPEC: IM, CD, EN, GE, HM, ID, ONM, NER, PUD, OBQ, PTH, PD, PS, DR, NS

Mount Vernon
Mount Vernon Hospital
12N 7th Ave
Mount Vernon, NY 10550
NP, MED, SCH, AFFILI.: G-03509
STAFF PHYSICIANS: 50; BEDS: 223; ADC: 168;
NECR: 17%
SPEC: IM

New Hyde Park
Long Island Jewish Medical Center
Lakeville Rd
New Hyde Park, NY 11042
NP, MED, SCH, AFFILI.: L-03500, M-03548
STAFF PHYSICIANS: 1,155; BEDS: 850;
ADC: 757; NECR: 20%
SPEC: U, AN, EM, IM, CD, EN, GE, HM, ID, ONM, NER, PUD, RRU, N, NM, OBG, OP, ORS, OTO, PTH, PDC, PM, P, CHP, DR, NR,
GS, TS

New Rochelle
New Rochelle Hospital Medical Center
16 Gunston Pl
New Rochelle, NY 10802
NP, MED, SCH, AFFILI.: M-03509
STAFF PHYSICIANS: 259; BEDS: 331;
ADC: 154; NECR: 14%
SPEC: IM, GS

New York
Bellevue Hospital Center
27th St and 1st Ave
New York, NY 10016
CTY, MED, SCH, AFFILI.: L-02312, M-03519
STAFF PHYSICIANS: 1,577; BEDS: 1,158;
ADC: 1,100; NECR: 5%
SPEC: AN, D, IM, CD, EN, GE, HM, ID, ONM, NER, PUD, RRU, N, NM, OBG, OP, ORS, OTO, PTH, PDC, PD, PDM, PHE, PNM, PM, P, CHP, DR, NR, TR, GS, TS, U

Beth Israel Medical Center
First Ave at 67th St
New York, NY 10003
NP, MED, SCH, AFFILI.: M-03547
STAFF PHYSICIANS: 942; BEDS: 922;
ADC: 826; NECR: 12%
SPEC: AN, D, IM, CD, EN, GE, HM, ID, ONM, NER, PUD, RRU, OBG, OP, OTO, PTH, PDC, PD, PDM, PHE, PNM, PM, P, CHP, DR, NR, TR, GS, U

Cabrini Medical Center
227 E 19th St
New York, NY 10003
NP, MED, SCH, AFFILI.: M-03509, G-03519
STAFF PHYSICIANS: 650; BEDS: 433;
ADC: 451; NECR: 8%
SPEC: IM, CD, EN, GE, HM, ID, ONM, PUD, RRU, OBG, OP, GS, U

Columbia University School of Public Health
60 Haven Ave, Attn: Dr Sewell
New York, NY 3002
NP, MED, SCH, AFFILI.: L-03501
STAFF PHYSICIANS: —
SPEC: OPH, OM

Cornell University Medical College-Dept of Public Health
1200 York Ave
New York, NY 10021
NP, MED, SCH, AFFILI.: M-03520
STAFF PHYSICIANS: —
SPEC: GPM

Harlem Hospital Center
506 Lenox Ave
New York, NY 10037
CTY, MED, SCH, AFFILI.: M-03501
STAFF PHYSICIANS: 607; BEDS: 678;
ADC: 587; NECR: 20%
SPEC: IM, CD, GE, ID, NER, PUD, N, OBG, OP, ORS, PTH, PDC, PM, P, CHP, DR, GS

Hospital for Joint Diseases Orthopaedic Institute
301 E 17th St
New York, NY 10003
NP, MED, SCH, AFFILI.: M-03519
STAFF PHYSICIANS: 213; BEDS: 230;
ADC: 153; NECR: 17%
SPEC: ORS, PTH, PM, DR

Hospital for Special Surgery
535 E 70th St
New York, NY 10021
NP, MED, SCH, AFFILI.: M-03520
STAFF PHYSICIANS: 69; BEDS: 192; ADC: 150;
NECR: 16%
SPEC: ORS, DR

Joint Diseases North General Hospital
1515 Madison Ave
New York, NY 10035
NP, MED, SCH, AFFILI.: L-03547
STAFF PHYSICIANS: 204; BEDS: 200;
ADC: 166; NECR: 13%
SPEC: IM, GS

Lenox Hill Hospital
100 E 77th St
New York, NY 10021-1883
NP, MED, SCH, AFFILI.: M-03505
STAFF PHYSICIANS: 900; BEDS: 678;
ADC: 561; NECR: 22%
SPEC: IM, CD, GE, ID, NER, PUD, OBG, OP, OTO, PTH, PDC, PD, DR, GS, U

Manhattan Eye, Ear and Throat Hospital
210 E 64th St
New York, NY 10021
NP, MED, SCH, AFFILI.: L-J0301, G-03519
STAFF PHYSICIANS: 374; BEDS: 150; ADC: 69;
NECR: —%
SPEC: OPH, OTO, PS

Manhattan Psychiatric Center
Ward’s Island Complex
New York, NY 10035
ST, MED, SCH, AFFILI.: L-03519
STAFF PHYSICIANS: 100; BEDS: 120;
ADC: 1,147; NECR: —%
SPEC: P

Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10021
NP, MED, SCH, AFFILI.: L-02012, G-03506, G-
03519, M-03520
STAFF PHYSICIANS: 300; BEDS: 665;
ADC: 504; NECR: 23%
SPEC: AN, D, IM, GE, HM, ID, ONM, PUD, N, NM, PTH, BBK, PHO, PS, DR, NR, TR, GS, TS

Metropolitan Hospital Center
1901 First Ave
New York, NY 10029
ST, MED, SCH, AFFILI.: M-03509
STAFF PHYSICIANS: 522; BEDS: 569;
ADC: 559; NECR: 12%
SPEC: AN, D, IM, CD, EN, GE, HM, ID, ONM, NER, PUD, RRU, N, NM, OBG, OP, ORS, OTO, PTH, PDC, PD, PHE, PNM, PM, P, CHP, DR, GS, U

Mount Sinai Hospital
One Gustave L Levy Pl
New York, NY 10029
NP, MED, SCH, AFFILI.: M-03547
STAFF PHYSICIANS: 1,433; BEDS: 1,112;
ADC: 893; NECR: 17%
SPEC: AN, D, IM, CD, EN, GE, HM, ID, ONM, NER, PUD, RRU, N, NM, OBG, OP, ORS, OTO, PTH, BBK, PD, PDC, PHO, PNM, PM, P, CHP, DR, GS, U, TS

New York Blood Center
310 E 67th St
New York, NY 10021
NP, MED, SCH, AFFILI.: G-03509
STAFF PHYSICIANS: 17
SPEC: BBK
NEW YORK — cont’d

**New York — cont’d**

New York City Dept of Health-Columbia Univ Sch of Pub Hlth

125 W 16th St
New York, NY 10013

CITY; MED. SCH. AFFIL.: L-03501, L-03509
STAFF PHYSICIANS: 500
SPEC: PH

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**New York Eye and Ear Infirmary**

316 E 1st St
New York, NY 10003

NP; MED. SCH. AFFIL.: G-03509
6 STAFF PHYSICIANS: 589; BEDS: 147; ADC: 86; NECR: —%
SPEC: OPH, OTO

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**New York Hospital**

525 E 68th St
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 1,406; BEDS: 1,096; ADC: 983; NECR: 23%
SPEC: PHD, NPM, PM, PS, P, OR, GS, TS, U, AIM, AN, D, DP, IM, CD, END, GE, HMI, ID, QNM, NEP, PUD, RHU, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PDE

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**New York Hospital-Cornell Med Ctr-Payne Whitney Clinic**

525 E 68th St
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 250; BEDS: 108; ADC: 99; NECR: —%
SPEC: P, CHP

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**New York Infirmary Beekman Downtown Hospital**

170 William St
New York, NY 10038

NP; MED. SCH. AFFIL.: G-03519
STAFF PHYSICIANS: 750; BEDS: 300; ADC: 253; NECR: 15%
SPEC: IM, OBG, PTH, GS

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**New York State Psychiatric Institute**

722 W 168th St
New York, NY 10032

ST; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 100; BEDS: 70; ADC: 65; NECR: 100%
SPEC: P, CHP

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**New York University Medical Center**

550 First Ave
New York, NY 10016

NP; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 1,190; BEDS: 876; ADC: 935; NECR: 16%
SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, PHQ, PS, P, CHP, DR, NR, TR, GS, VS, TS, V

---

**Office of Chief Medical Examiner-City of New York**

530 1st Ave
New York, NY 10016

CITY; MED. SCH. AFFIL.: STAFF PHYSICIANS: —
SPEC: POP

---

**Presbyterian Hospital in the City of New York**

822 W 168th St
New York, NY 10032-3784

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 2,121; BEDS: 1,201; ADC: 1,125; NECR: 21%
SPEC: AIM, AN, D, IM, CD, END, GE, HMI, ID, QNM, NEP, PUD, RHU, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PHQ, PS, P, CHP, DR, NR, TR, GS, VS, TS, U

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**Presbyterian Hosp in the City of New York (Babies Hospital)**

Columbia Presbyterian Medical Ctr
New York, NY 10032

NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —%
SPEC: PDS

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**Rusk Institute of Rehabilitation Medicine**

400 E 34th St R 6165
New York, NY 10016

NP; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 18; BEDS: 152; ADC: 139; NECR: 33%
SPEC: PM

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**St Luke’s-Roosevelt Hospital Center-St Luke’s Division**

Amsterdam Ave At 114th St
New York, NY 10025

NP; MED. SCH. AFFIL.: L-03512, M-03501
STAFF PHYSICIANS: 1,226; BEDS: 780; ADC: 715; NECR: 16%
SPEC: AN, IM, CD, END, GE, HMI, ID, QNM, NEP, PUD, NM, OBG, OTO, P, CHP, GS, U

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**St Luke’s-Roosevelt Hospital Center-Roosevelt Division**

428 W 59th St
New York, NY 10019

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1,225; BEDS: 535; ADC: 438; NECR: 14%
SPEC: AIM, IM, CD, GE, HMI, OBM, PUD, NM, OBG, OTO, P, CHP, GS, U

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**St Luke’s-Roosevelt Hospital Center**

Amsterdam Ave At 114th St
New York, NY 10025

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1,225; BEDS: 1,316; ADC: 1,115; NECR: 15%
SPEC: D, OPH, ORS, PTH, BBK, PD, PS, DR, GS

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**St Vincent’s Hospital and Medical Center of New York**

153 W 11th St
New York, NY 10011

CH; MED. SCH. AFFIL.: M-03509, G-03519
STAFF PHYSICIANS: 884; BEDS: 798; ADC: 700; NECR: 16%
SPEC: AN, IM, CD, GE, HMI, QNM, NEP, PUD, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, PD, PS, P, CHP, DR, NR, TR, GS, TRN

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**Veterans Administration Medical Center (Manhattan)**

1st Ave At E 23rd St
New York, NY 10010

VA; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 116; BEDS: 851; ADC: 646; NECR: 16%
SPEC: AN, D, DP, IM, CD, GE, ID, NS, N, NM, OPH, ORS, OTO, PTH, PM, PS, P, DR, NR, GS, TS, U

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**Niagara Falls**

**Niagara Falls Memorial Medical Center**

621 Tenth St
Niagara Falls, NY 14302

NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 194; BEDS: 288; ADC: 224; NECR: 12%
SPEC: FP

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**Northport**

**Veterans Administration Medical Center (Northport)**

Middlesex Rd
Northport, NY 11768

VA; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 350; BEDS: 766; ADC: 608; NECR: 20%
SPEC: AIM, IM, N, NM, OPH, ORS, PTH, NP, P, GS, VS

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**Oceanside**

**South Nassau Communities Hospital**

2445 Oceanside Rd
Oceanside, NY 11572

NP; MED. SCH. AFFIL.: G-03508, L-03548
STAFF PHYSICIANS: 408; BEDS: 429; ADC: 356; NECR: 6%
SPEC: FP, NM

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**Patchogue**

**Brookhaven Memorial Hospital Medical Center**

101 Hospital Rd
Patchogue, NY 11772

NP; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 266; BEDS: 301; ADC: 297; NECR: 5%
SPEC: FP

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**Queens Village**

**Creedmoor Psychiatric Center**

80-45 Winchester Blvd
Queens Village, NY 11427

ST; MED. SCH. AFFIL.: STAFF PHYSICIANS: 136; BEDS: 1,351; ADC: 1,264; NECR: 12%
SPEC: P

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**Rochester**

**Highland Hospital of Rochester**

1020 South Avenue
Rochester, NY 14620

NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 448; BEDS: 272; ADC: 215; NECR: 18%
SPEC: FP, IM, OBG, ORS, GS

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**Rochester General Hospital**

1425 Portland Ave
Rochester, NY 14621

NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 422; BEDS: 534; ADC: 482; NECR: 32%
SPEC: IM, OBG, ORS, OTO, PD, DR, GS, VS, TS, U
### New York

#### Rochester — cont'd

**St. Mary's Hospital**
- 89 Genevieve St
- Rochester, NY 14611-9981
- CH: MED. SCH. AFFIL.: M-00545
- STAFF PHYSICIANS: 413; BEDS: 712; ADC: 179; NECR: 12%; SPEC: IM, GE, OPH, GS

**Strong Memorial Hospital of the University of Rochester**
- P.O. Box 612
- Rochester, NY 14642
- NP: MED. SCH. AFFIL.: M-00545
- STAFF PHYSICIANS: 1,016; BEDS: 741; ADC: 611; NECR: 40%; SPEC: AIM, AN, GI, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PDE, NPM, PM, PS, P, CHP, DR, DR, TR, GS, VS, TS, U

**University of Rochester School of Medicine and Dentistry**
- 601 Elmwood Avenue
- Rochester, NY 14642
- NP: MED. SCH. AFFIL.: M-00545
- STAFF PHYSICIANS: 7
- SPEC: GPM

#### Schenectady

**St. Clare's Hospital of Schenectady**
- 500 Mvictim St
- Schenectady, NY 12304
- CH: MED. SCH. AFFIL.: L-00303
- STAFF PHYSICIANS: 307; BEDS: 271; ADC: 116; NECR: 15%
- SPEC: FP

#### Staten Island

**St. Vincent's Medical Center of Richmond**
- 355 Bayard Ave
- Staten Island, NY 10310
- NP: MED. SCH. AFFIL.: G-00308, M-00309
- STAFF PHYSICIANS: 423; BEDS: 447; ADC: 380; NECR: 11%
- SPEC: IM, CD, OBG, PD, P, DR, GS

**Staten Island Hospital**
- 475 Seaview Ave
- Staten Island, NY 10305
- NP: MED. SCH. AFFIL.: M-00508
- STAFF PHYSICIANS: 356; BEDS: 451; ADC: 403; NECR: 19%
- SPEC: IM, OBG, PD, GS

#### Stony Brook

**University Hospital at Stony Brook**
- Health Sciences Center
- Stony Brook, NY 11794
- ST: MED. SCH. AFFIL.: M-00354
- STAFF PHYSICIANS: 511; BEDS: 453; ADC: 376; NECR: 35%
- SPEC: AIM, AN, FP, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU, N, NM, OBG, ORS, PTH, NP, PD, NPM, CPH, P, DR, OR, GS, VS

**University Hospital of the State University of New York**
- 301 Prospect Ave
- Syracuse, NY 13203
- CH: MED. SCH. AFFIL.: M-00515
- STAFF PHYSICIANS: 481; BEDS: 742; ADC: 422; NECR: 19%
- SPEC: AN, FP, OBG, TRN

**University of Syracuse**
- 750 E Adams St
- Syracuse, NY 13210
- ST: MED. SCH. AFFIL.: M-00515
- STAFF PHYSICIANS: 446; BEDS: 358; ADC: 279; NECR: 27%
- SPEC: AN, FP, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, PHO, PNP, P, CHP, DR, TR, GS, VS, TS, U

#### Utica

**St. Elizabeth Hospital**
- 2200 Genesee St
- Utica, NY 13501
- CH: MED. SCH. AFFIL.: L-00315
- STAFF PHYSICIANS: 199; BEDS: 259; ADC: 188; NECR: 11%
- SPEC: FP

#### Valhalla

**Westchester County Medical Center (Valhalla)**
- Grasslands Rd
- Valhalla, NY 10595
- CO: MED. SCH. AFFIL.: M-00309
- STAFF PHYSICIANS: 963; BEDS: 633; ADC: 622; NECR: 23%
- SPEC: AN, D, EM, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU, N, OBG, ORS, PTH, BBK, PD, NPM, PM, P, CHP, DR, GS, U

#### White Plains

**New York Hospital—Cornell Medical Center**
- Westchester Div
- 21 Bloomingdale Rd
- White Plains, NY 10605
- NP: MED. SCH. AFFIL.: M-00520
- STAFF PHYSICIANS: 142; BEDS: 322; ADC: 285; NECR: 22%
- SPEC: P, CHP

#### Yonkers

**St. Joseph's Medical Center**
- 127 S Broadway
- Yonkers, NY 10704
- CH: MED. SCH. AFFIL.: L-00305
- STAFF PHYSICIANS: 239; BEDS: 194; ADC: 147; NECR: 9%
- SPEC: FP

### North Carolina

#### Asheville

**Asheville Memorial Mission Hospital**
- 509 Biltmore Ave
- Asheville, NC 28801
- NP: MED. SCH. AFFIL.: M-00301
- STAFF PHYSICIANS: 267; BEDS: 502; ADC: 320; NECR: 13%
- SPEC: FP

**Veterans Administration Medical Center (Asheville)**
- Riceville and Tunnel Rds
- Asheville, NC 28805
- VA: MED. SCH. AFFIL.: G-00307
- STAFF PHYSICIANS: 55, BEDS: 475; ADC: 361; NECR: 13%
- SPEC: IM, ORS, GS, TS, U

#### Butner

**John Umstead Hospital**
- 1200 St
- Butner, NC 27509-1606
- ST: MED. SCH. AFFIL.: L-00307
- STAFF PHYSICIANS: 29; BEDS: 758; ADC: 896; NECR: 33%
- SPEC: P, CHP

#### Chapel Hill

**North Carolina Memorial Hospital**
- Manning Dr
- Chapel Hill, NC 27514
- ST: MED. SCH. AFFIL.: M-00301
- STAFF PHYSICIANS: 584; BEDS: 599; ADC: 482; NECR: 42%
- SPEC: AN, D, FP, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, PHE, PNP, P, CHP, DR, TR, GS, VS, TS, U

#### Charlotte

**Charlotte Memorial Hospital and Medical Center**
- 1000 Blythe Blvd
- Charlotte, NC 28232-2861
- HDA: MED. SCH. AFFIL.: M-00301
- STAFF PHYSICIANS: 671; BEDS: 777; ADC: 590; NECR: 12%
- SPEC: EM, FP, IM, OBG, ORS, PTH, PD, PS, GS, VS, TS

#### Durham

**Duke University Medical Center**
- Box 3005 Duke Medical Center
- Durham, NC 27710
- NP: MED. SCH. AFFIL.: M-00307
- STAFF PHYSICIANS: 1,387; BEDS: 1,008; ADC: 833; NECR: 40%
- SPEC: AN, D, FP, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU, NS, N, NM, OBG, ORS, OTO, PTH, NP, PD, PDC, PDE, PHE, NPM, PS, ORS, MP, P, CHP, DR, TR, GS, TS, U

**Fayetteville**

**Cape Fear Valley Medical Center**
- P.O. Box 2000
- Fayetteville, NC 28302
- ST: MED. SCH. AFFIL.: L-00307
- STAFF PHYSICIANS: 250; BEDS: 506; ADC: 298; NECR: 9%
- SPEC: FP
INSTITUTIONS AND AGENCIES

520

NORTH CAROLINA — cont’d

Fort Bragg
Womack Army Community Hospital
U S A M E D D A C
Fort Bragg, NC 28307-5000
- MED. SCH. AFFIL.: M-03312, G-03607
STAFF PHYSICIANS: 97; BEDS: 200; ADC: 193;
NECR: 41%
SPEC: FP

Greensboro
Moses H Cone Memorial Hospital
1200 N Elm St
Greensboro, NC 27401-1020
- MED. SCH. AFFIL.: M-03601, G-03605
STAFF PHYSICIANS: 415; BEDS: 533;
ADC: 434; NECR: 22%
SPEC: FP, IM, ORS, PTH, PD

Greenville
Pit County Memorial Hospital
P O Box 9028
Greensboro, NC 27434
- MED. SCH. AFFIL.: M-03606
STAFF PHYSICIANS: 336; BEDS: 560;
ADC: 498; NECR: 28%
SPEC: EM, FP, IM, OB/G, PTH, PD, NPM, P, GS

Wilmington
New Hanover Memorial Hospital
212 S 17th St
Wilmington, NC 28402
- MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 321; BEDS: 444;
ADC: 338; NECR: 17%
SPEC: IM, OB/G, GS

Winston-Salem
Forth Memorial Hospital
3333 Elas Creek Parkway
Winston-Salem, NC 27103
- MED. SCH. AFFIL.: M-03605
STAFF PHYSICIANS: 500; BEDS: 895;
ADC: 560; NECR: 10%
SPEC: EM, FP, OB/G, GS

North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem, NC 27103
- MED. SCH. AFFIL.: M-03955
STAFF PHYSICIANS: 247; BEDS: 701;
ADC: 522; NECR: 38%
SPEC: AIM, AN, D, EM, FP, IM, CD, EN, GE,
HM, ID, ONM, NEP, PdU, RHU, NS, N, NM,
OB/G, OPH, ORS, OTG, PTH, PD, NM, PS, P,
NR, TR, TG, US, U

NORTH DAKOTA

Bismarck
Medcenter One, Inc
300 N 7th St
Bismarck, ND 58501
- MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 191; BEDS: 255;
ADC: 151; NECR: 14%
SPEC: FP

Fargo
St Luke’s Hospital
5th St North At Mills Ave
Fargo, ND 58122
- MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 114; BEDS: 404;
ADC: 297; NECR: 88%
SPEC: FP, IM, P, GS, TR

Veterans Administration Med Ctr and Reg Office Ctr
(Fargo)
Elm St and 21st North Ave
Fargo, ND 58102
VA: MED. SCH. AFFIL.: M-03071
STAFF PHYSICIANS: 30; BEDS: 165; ADC: 121;
NECR: 47%
SPEC: IM, PTH, P, GS

Grand Forks
United Hospital
1200 S Columbia Rd
Grand Forks, ND 58201
NP: MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 118; BEDS: 243;
ADC: 171; NECR: 12%
SPEC: FP, PTH, GS

University of North Dakota School of Medicine
501 Columbia Rd
Grand Forks, ND 58201
St: MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: — SPEC: 9TH

Minot
St Joseph’s Hospital
3rd St, S and Burdick Expy
Minot, ND 58701
CH: MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 71; BEDS: 197; ADC: 99;
NECR: 26%
SPEC: FP

Akron
Akron City Hospital
525 E Market St
Akron, OH 44309
NP: MED. SCH. AFFIL.: M-03840, M-03844
STAFF PHYSICIANS: 522; BEDS: 499;
ADC: 456; NECR: 17%
SPEC: EM, FP, IM, OB/G, OPH, ORS, PTH, PS,
DR, GS, U, TR

Akron General Medical Center
300 Wabash Ave
Akron, OH 44307
NP: MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 574; BEDS: 507;
ADC: 346; NECR: 28%
SPEC: EM, FP, IM, OB/G, ORS, PS, P, DR, GS,
U, TR

Children’s Hospital Medical Center of Akron
281 Louoss St
Akron, OH 44308
NP: MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 377; BEDS: 263;
ADC: 125; NECR: 54%
SPEC: AN, EM, OPH, ORS, PTH, PD, PS, P, DR,
U

St Thomas Medical Center
444 N Main St
Akron, OH 44310
NP: MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 364; BEDS: 406;
ADC: 245; NECR: 18%
SPEC: EM, FP, IM, P, DR, TR

Ohio

Barberton
Barberton Citizens Hospital
Tuscora Park
Barberton, OH 44203
NP: MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 202; BEDS: 377;
ADC: 207; NECR: 9%
SPEC: EM, FP

Canton
Aultman Hospital
2600 6th St S W
Canton, OH 44710
NP: MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 278; BEDS: 687;
ADC: 495; NECR: 21%
SPEC: AN, FP, IM, OB/G, PTH, DR, TR

Cincinnati
Benedictine Hospital
619 Oak St
Cincinnati, OH 45206
NP: MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 1248; BEDS: 820;
ADC: 543; NECR: 3%
SPEC: FP, OB/G

Children’s Hospital Medical Center
Ellis and Bethesda Aves
Cincinnati, OH 45229
NP: MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 938; BEDS: 330;
ADC: 235; NECR: 60%
SPEC: AIM, AN, RHU, N, IM, OPH, ORS, OTG,
PTH, PD, PDC, PDE, PHO, PNP, NPM, OHP,
GS, POS, TS, U

Christ Hospital
2129 Auburn Ave
Cincinnati, OH 45219
NP: MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 912; BEDS: 660;
ADC: 458; NECR: 7%
SPEC: IM, NS, OB/G, GS, U

Dept of Environmental Health-Univ Cincinnati Coll
of Medicine
231 Bethesda Ave
Cincinnati, OH 45267-0192
NP: MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 5
SPEC: OM

Good Samaritan Hospital
3217 Clifton Ave
Cincinnati, OH 45202-4249
CH: MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 1:002; BEDS: 770;
ADC: 550; NECR: 20%
SPEC: IM, NS, OB/G, ORS, GS, VS

Hamilton County Coroners Office
3159 Eden Ave
Cincinnati, OH 45219
CO: MED. SCH. AFFIL.: STAFF PHYSICIANS: 3
SPEC: FOP

Hayworth Blood Center of the Univ of Cincinnati
Med Ctr
3231 Bunting Ave, #2055
Cincinnati, OH 45267-0335
ST: MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 4
SPEC: BBK
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<th>2074 Abington Rd, Cleveland, OH 44106</th>
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<tr>
<th>Columbus Children’s Hospital</th>
<th>700 Children’s Dr, Columbus, OH 43205</th>
<th>614-356-7700</th>
<th>Columbus</th>
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<tr>
<th>Grant Medical Center</th>
<th>111 S Grant Ave, Columbus, OH 43215</th>
<th>614-456-4566</th>
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<th>Mount Carmel Medical Center</th>
<th>793 W State St, Columbus, OH 43222</th>
<th>614-293-3070</th>
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<th>Ohio State University Hospital</th>
<th>410 W 106 Ave, Columbus, OH 43210</th>
<th>614-294-5161</th>
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<th>Wright State University School of Medicine</th>
<th>P O Box 927, Dayton, OH 45401</th>
<th>937-258-5000</th>
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<th>Kettering Health Network</th>
<th>3335 Southview Blvd, Kettering, OH 45429</th>
<th>937-354-0100</th>
<th>Kettering</th>
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INSTITUTIONS AND AGENCIES

Sylvania
Flower Memorial Hospital
5200 Harrold Rd
Sylvania, OH 43560
NP, MED, SCH, AFFILI.: L-03843
STAFF PHYSICIANS: 486; BEDS: 297;
ADC: 201; NECR: 4%;
SPEC: FP

Toledo
American Red Cross Blood Services-Northwest Ohio Region
2275 Collingwood Blvd
Toledo, OH 43620
NP, MED, SCH, AFFILI.: STAFF PHYSICIANS: 1
SPEC: BBK

Medical College of Ohio Hospital
3000 Arlington Ave, C S 10008
Toledo, OH 43699
ST, MED, SCH, AFFILI.: M-03843
STAFF PHYSICIANS: 417; BEDS: 319;
ADC: 254; NECR: 1%
SPEC: AN, FP, IM, CD, EN, HMI, ID, ONM, NEP, PUD, N, OBG, OPH, ORS, PTH, BBK,
PD, PM, PS, P, CHP, DR, GS, U, TRN

Mercy Hospital of Toledo
2200 Jefferson Ave
Toledo, OH 43604
CH, MED, SCH, AFFILI.: M-03843
STAFF PHYSICIANS: 535; BEDS: 332;
ADC: 203; NECR: 13%
SPEC: FP, PTH, BBK, GS, TRN

St Vincent Medical Center
2013 Cherry St
Toledo, OH 43608
NP, MED, SCH, AFFILI.: M-03843
STAFF PHYSICIANS: 569; BEDS: 731;
ADC: 453; NECR: 14%
SPEC: EM, FP, IM, OBG, ORS, BBK, PD, PM,
PS, P, DR, GS, U, TRN

Toledo Hospital
2142 N Cove Blvd
Toledo, OH 43606
NP, MED, SCH, AFFILI.: M-03843
STAFF PHYSICIANS: 835; BEDS: 814;
ADC: 623; NECR: 17%
SPEC: AN, FP, IM, OBG, ORS, BBK, PD, PM,
GS, U, TRN

Worthington
Harding Hospital
445 E Granville Rd
Worthington, OH 43085
NP, MED, SCH, AFFILI.: L-03840
STAFF PHYSICIANS: 52; BEDS: 120; ADC: 105;
NECR: — %
SPEC: P

Wright-Patterson A F B
U S F Medical Center (Wright-Patterson)
W/P/SG E
Wright-Patterson A F B, OH 45433-5300
AF, MED, SCH, AFFILI.: M-03843
STAFF PHYSICIANS: 105; BEDS: 268;
ADC: 189; NECR: 38%
SPEC: 0, EM, IM, GE, OBG, PD, P, GS

Xenia
Greene Memorial Hospital
1141 N Monroe Dr
Xenia, OH 45385
NP, MED, SCH, AFFILI.: M-03845
STAFF PHYSICIANS: 164; BEDS: 214;
ADC: 112; NECR: 14%
SPEC: EM, FP

Youngstown
St Elizabeth Hospital Medical Center
1044 Belmont Ave
Youngstown, OH 44501
CH, MED, SCH, AFFILI.: M-03844
STAFF PHYSICIANS: 228; BEDS: 756;
ADC: 926; NECR: 24%
SPEC: FP, IM, ORG, DR, GS, TRN

Western Reserve Care System (Southside Medical Center)
345 Oak Hill Ave
Youngstown, OH 44501
NP, MED, SCH, AFFILI.: M-03844
STAFF PHYSICIANS: 214; BEDS: 65;
ADC: 503; NECR: 16%
SPEC: AN, IM, PTH, DR, GS, TRN

Western Reserve Care System (Yod Children's Hospital)
345 Oak Hill Avenue
Youngstown, OH 44501
NP, MED, SCH, AFFILI.: M-03844
STAFF PHYSICIANS: 214; BEDS: 655;
ADC: 503; NECR: 16%
SPEC: AN, FP, IM, PTH, DR, GS, TRN

Western Reserve Care System (Northside Medical Center)
354 Oak Hill Avenue
Youngstown, OH 44501
NP, MED, SCH, AFFILI.: M-03844
STAFF PHYSICIANS: 214; BEDS: 655;
ADC: 503; NECR: 16%
SPEC: AN, FP, IM, PTH, DR, GS, TRN

OKLAHOMA

Bartlesville
Jane Phillips Episcopal-Memorial Medical Center
3500 E Frank Phillips Blvd
Bartlesville, OK 74006
CH, MED, SCH, AFFILI.: G-03901
STAFF PHYSICIANS: 99; BEDS: 314; ADC: 230;
NECR: 6%
SPEC: FP

Enid
Baas Memorial Baptist Hospital
600 S Monroe
Enid, OK 73701
CH, MED, SCH, AFFILI.: G-03901
STAFF PHYSICIANS: 87; BEDS: 120; ADC: 63;
NECR: — %
SPEC: FP

Norman
Central State Griffin Memorial Hospital
P O Box 151
Norman, OK 73070
ST, MED, SCH, AFFILI.: G-03901
STAFF PHYSICIANS: 35; BEDS: 394; ADC: 327;
NECR: 50%
SPEC: P

Oklahoma City
Baptist Medical Center of Oklahoma
3300 N Wexford Way
Oklahoma City, OK 73112
NP, MED, SCH, AFFILI.: G-03901
STAFF PHYSICIANS: 700; BEDS: 585;
ADC: 410; NECR: 13%
SPEC: PTH, DR, TRN

Office of the Chief Medical Examiner
901 N Stonewall
Oklahoma City, OK 73117
ST, MED, SCH, AFFILI.: G-03901
STAFF PHYSICIANS: 5
SPEC: FOP

Oklahoma Children's Memorial Hospital
P O Box 26307
Oklahoma City, OK 73126
ST, MED, SCH, AFFILI.: M-03901
STAFF PHYSICIANS: 769; BEDS: 226;
ADC: 147; NECR: 4%
SPEC: AN, D, DR, EM, NS, N, NM, OPH, ORS,
OTO, PD, PDE, PS, P, OR, GS, PDS, TS, U,
TRN

Oklahoma Memorial Hospital and Clinics
100 N E 13th St
Oklahoma City, OK 73125
ST, MED, SCH, AFFILI.: M-03901
STAFF PHYSICIANS: 580; BEDS: 283;
ADC: 215; NECR: 17%
SPEC: AN, D, DP, EM, FP, IM, CD, EN, GE,
HMI, ID, ONM, NEP, PUD, RHU, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, PS, P, CHP, DR,
TR, GS, TS, U, TRN

St Anthony Hospital
1000 N Lee
Oklahoma City, OK 73122
CH, MED, SCH, AFFILI.: G-03901
STAFF PHYSICIANS: 764; BEDS: 684;
ADC: 398; NECR: 13%
SPEC: FP, NS, PTH

State of Oklahoma Teaching Hospitals
P O Box 26307
Oklahoma City, OK 73126
ST, MED, SCH, AFFILI.: M-03901
STAFF PHYSICIANS: 1,526; BEDS: 588;
ADC: 428; NECR: 14%
SPEC: NPM

University of Oklahoma Health Sciences Center
940 Stanton Young Blvd
Oklahoma City, OK 73104
ST, MED, SCH, AFFILI.: M-03901
STAFF PHYSICIANS: 423
SPEC: OM

Tulsa
City of Faith Hospital
8181 S Lewis Ave
Tulsa, OK 74137
CH, MED, SCH, AFFILI.: M-03905
STAFF PHYSICIANS: 110; BEDS: 144;
ADC: 109; NECR: 15%
SPEC: FP, IM, PD, OR, TRN

Hillcrest Medical Center
1120 S Utica Ave
Tulsa, OK 74104
NP, MED, SCH, AFFILI.: M-03901
STAFF PHYSICIANS: 540; BEDS: 646;
ADC: 340; NECR: 18%
SPEC: FP, IM, OBG, P, GS
OKLAHOMA — cont’d

Tulsa — cont’d
Oral Roberts University School of Medicine
8191 S Lewis Ave
Tulsa, OK 74107-7070
CH: MED. SCH. AFFILI.: G-03905
STAFF PHYSICIANS: 620; BEDS: 699;
ADC: 256; NECR: 48%
SPEC: FP, IM, OB&GYN, PD, NPM, GS

Saint Francis Hospital
6161 S Yale
Tulsa, OK 74136
NP: MED. SCH. AFFILI.: M-03901
STAFF PHYSICIANS: 620; BEDS: 699;
ADC: 256; NECR: 48%
SPEC: FP, IM, OB&GYN, PD, GS

St John Medical Center
1903 S Utica St
Tulsa, OK 74104
CH: MED. SCH. AFFILI.: M-03901, M-03905
STAFF PHYSICIANS: 624; BEDS: 680;
ADC: 476; NECR: 12%
SPEC: FP, IM, OB&GYN, PD, GS

Tulsa Psychiatric Center
1620 E 12th St
Tulsa, OK 74112
NP: MED. SCH. AFFILI.: L-03901
STAFF PHYSICIANS: 4; BEDS: 40; ADC: 20;
SPEC: P

Pennsylvania

Abington
Abington Memorial Hospital
1200 Old York Road
Abington, PA 19001
NP: MED. SCH. AFFILI.: G-04101, L-04109, M-
04113
STAFF PHYSICIANS: 324; BEDS: 504;
ADC: 375; NECR: 10%
SPEC: FP, IM, OB&GYN, ORS, PS, P, GS

Allentown
Allentown Hospital (HealthEast Teaching Hospital)
1627 Chew St
Allentown, PA 18102
NP: MED. SCH. AFFILI.: L-04101, M-04109
STAFF PHYSICIANS: 517; BEDS: 705;
ADC: 375; NECR: 15%
SPEC: CRYS, IM, OB&GYN, ORS, GS, TRN

Lehigh Valley Hospital Center (HealthEast Teaching Hospital)
1200 S Cedar Crest Blvd
Allentown, PA 18103
NP: MED. SCH. AFFILI.: M-04109, L-04113
STAFF PHYSICIANS: 415; BEDS: 470;
ADC: 409; NECR: 20%
SPEC: CRYS, IM, OB&GYN, ORS, GS, TRN

Sacred Heart Hospital
421 Chew St
Allentown, PA 18102
CH: MED. SCH. AFFILI.: L-04101, L-04113
STAFF PHYSICIANS: 391; BEDS: 380;
ADC: 375; NECR: 15%
SPEC: CRYS, FP

Altoona
Altoona Hospital
Howard Ave and 7th St
Altoona, PA 16602
NP: MED. SCH. AFFILI.: L-04114
STAFF PHYSICIANS: 181; BEDS: 344;
ADC: 240; NECR: 8%
SPEC: FP

Beaver
The Medical Center (Beaver, Pa) Inc
1000 Dutchtown Rd
Beaver, PA 15011
NP: MED. SCH. AFFILI.: L-04114
STAFF PHYSICIANS: 221; BEDS: 491;
ADC: 380; NECR: 10%
SPEC: FP

Bethlehem
St Luke’s Hospital of Bethlehem
801 Ouston St
Bethlehem, PA 18015
NP: MED. SCH. AFFILI.: M-04113
STAFF PHYSICIANS: 267; BEDS: 556;
ADC: 293; NECR: 15%
SPEC: IM, OB&GYN

Syracuse
Syracuse Hospital
Syracuse, NY 13210
NP: MED. SCH. AFFILI.: L-04101, M-04112, G-
04113
STAFF PHYSICIANS: 382; BEDS: 425;
ADC: 352; NECR: 15%
SPEC: FP, IM, ORS, ORS, PS, DR, GS, U

Darby
Mercy Catholic Medical Center-Fitzgerald Mercy
Division
Lansdowne Ave and Daily Rd
Darby, PA 19023
CH: MED. SCH. AFFILI.: M-04122
STAFF PHYSICIANS: 497; BEDS: 469;
ADC: 297; NECR: 10%
SPEC: IM, ORS, PS, DR, GS, TRN

Drexel Hill
Drexel Hill County Memorial Hospital
501 N Lansdowne Ave
Drexel Hill, PA 19026
NP: MED. SCH. AFFILI.: L-04101, L-04102, G-
04107, L-04113
STAFF PHYSICIANS: 254; BEDS: 303;
ADC: 243; NECR: 17%
SPEC: FP

Easton
Easton Hospital
21st and Lehighton Sts
Easton, PA 18042
NP: MED. SCH. AFFILI.: L-04109
STAFF PHYSICIANS: 188; BEDS: 186;
ADC: 184; NECR: 10%
SPEC: IM, GS

Elk Park
Rolling Hills Hospital
60 Township Line Rd
Elk Park, PA 18917
NP: MED. SCH. AFFILI.: G-04103, L-04113
STAFF PHYSICIANS: 591; BEDS: 238;
ADC: 172; NECR: 6%
SPEC: FP, OB&GYN, OPH

Erie
Erie Medical Center
201 Produits St
Erie, PA 16500
NP: MED. SCH. AFFILI.: G-03607, L-04110
STAFF PHYSICIANS: 287; BEDS: 556;
ADC: 356; NECR: 22%
SPEC: CRYS, FP, ORS, ORS, GS, TRN

Oregon

Portland
Emanuel Hospital and Health Center
2801 N Gantenbein Ave
Portland, OR 97227
CH: MED. SCH. AFFILI.: M-04002
STAFF PHYSICIANS: 636; BEDS: 509;
ADC: 243; NECR: 35%
SPEC: IM, OB&GYN, ORS, GS, TRN

Good Samaritan Hospital and Medical Center
1015 N W 22nd Ave
Portland, OR 97210
CH: MED. SCH. AFFILI.: M-04002
STAFF PHYSICIANS: 636; BEDS: 509;
ADC: 243; NECR: 35%
SPEC: IM, OB&GYN, ORS, GS, TRN

Oregon Health Sciences University Hospital
3181 S W Sam Jackson Pkwy Rd
Portland, OR 97201
ST: MED. SCH. AFFILI.: M-04002
STAFF PHYSICIANS: 401; BEDS: 324;
ADC: 214; NECR: 29%
SPEC: P, CHG, BR, TR, GS, VS, TS, U, AN, D,
EM, FP, IM, OB, GE, ID, ON, NMP, NUR, PUI,
RHU, NS, N, NM, OB&GYN, OPH, ORS, ORS, OTG,
PD, PDC, PCE, PCH, NPM, PS, PH

Providence Medical Center
4850 N Gilsen
Portland, OR 97213
CH: MED. SCH. AFFILI.: G-04002
STAFF PHYSICIANS: 620; BEDS: 483;
ADC: 288; NECR: 16%
SPEC: IM, ID

St Vincent Hospital and Medical Center
2035 S W Burnside Rd
Portland, OR 97223
CH: MED. SCH. AFFILI.: M-04002
STAFF PHYSICIANS: 602; BEDS: 451;
ADC: 282; NECR: 22%
SPEC: IM, PTH, GS
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<tr>
<th>Institution Name</th>
<th>Address 1</th>
<th>City, State Zip</th>
<th>Contact Information</th>
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<tr>
<td>Mc Keansport Hospital</td>
<td>1500 Fifth Ave</td>
<td>Mc Keansport, PA 15132</td>
<td>NP: Med. Sch., Affill.: Staff Physicians: 215, Beds: 476, 274, NECR: 9% Spec: FP, IM, GS, TRN</td>
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<td>Norristown Hospital</td>
<td>100 Hazel St</td>
<td>Norristown, PA 19401</td>
<td>NP: Med. Sch., Affill.: L-04113 Staff Physicians: 268, Beds: 282, 216, NECR: 7% Spec: FP</td>
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<td>Norristown State Hospital</td>
<td>4101 S Main St</td>
<td>Norristown, PA 19401</td>
<td>ST: Med. Sch., Affill.: G-04107 Staff Physicians: 78, Beds: 1061, 919, NECR: 17% Spec: P</td>
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<td>Germantown Hospital and Medical Center One P.M. St Philadelphia, PA 19144</td>
<td>NP: Med. Sch., Affill.: L-04101, M-04113 Staff Physicians: 268, Beds: 282, 226, NECR: 16% Spec: IM, OBG, DR, GS</td>
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<td>Graduate Hospital One Graduate Plaza Philadelphia, PA 19146</td>
<td>NP: Med. Sch., Affill.: M-04101 Staff Physicians: 333, Beds: 320, 253, NECR: 10% Spec: D, IM, CD, GE, PUD, N, NM, ORS, PTH, GS</td>
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<td>Hahnemann University Hospital Broad and Vine Sts Philadelphia, PA 19102-1192</td>
<td>NP: Med. Sch., Affill.: M-04109, G-04113 Staff Physicians: 681, Beds: 616, 440, NECR: 12% Spec: AN, D, IM, CD, EN, GE, HMM, ID, ONM, NEP, PUD, RHU, NS, N, NM, OB, ORS, ORC, PTO, PTH, PD, P, OHP, DR, TR, GS, TRN</td>
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PENNSYLVANIA — cont'd

Philadelphia — cont'd

Lankenau Hospital
Lancaster Ave West of City Line
Philadelphia, PA 19151
NP; MED. SCH. AFFIL.: M-04102; G-04107; G-04113
STAFF PHYSICIANS: 273; BEDS: 475;
ADR: 356; NECR: 11%-
SPEC: IM, CD, GE, HH, NEP, OBG, ORS, PTH, PS, GS

Medical College of Pennsylvania and Hospital
3300 Henry Ave
Philadelphia, PA 19129
NP; MED. SCH. AFFIL.: M-04107; G-04113
STAFF PHYSICIANS: 450; BEDS: 415;
ADR: 321; NECR: 18%-
SPEC: EM, IM, CD, END, GE, HMI, ID, ODNM, NEP, PUD, RHU, NS, N, OBG, ORS, PTH, PS, P, CHP, DR, GS, U, TRN

Mercy Catholic Medical Center-Misericordia Division
53rd and Cedar Ave
Philadelphia, PA 19143
CH: MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 497; BEDS: 261;
ADR: 189; NECR: 6%
SPEC: IM, GE, PTH, DR, GS

Northeastern Hospital of Philadelphia
2301 E Allegheny Ave
Philadelphia, PA 19134
NP; MED. SCH. AFFIL.: G-04107, L-04113
STAFF PHYSICIANS: 193; BEDS: 231;
ADR: 154; NECR: 3%
SPEC: FP

Office of the Medical Examiner
321 University Ave
Philadelphia, PA 19104
CITY; MED. SCH. AFFIL.: STAFF PHYSICIANS: 6
SPEC: FOP

Pennsylvania Hospital
Eight and Spruce St
Philadelphia, PA 19107
NP; MED. SCH. AFFIL.: M-04101; G-04102
STAFF PHYSICIANS: 480; BEDS: 435;
ADR: 336; NECR: 20%
SPEC: D, IM, HMI, ODNM, NS, N, OBG, ORS, OTO, PTH, PS, DR, GS

Philadelphia Child Guidance Clinic
Two Children's Center
Philadelphia, PA 19104
NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 9; BEDS: 36; ADR: 33;
NECR: 5%
SPEC: CHP

Presbyterian-University of Pennsylvania Medical Center
51 N 39th St
Philadelphia, PA 19104
NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 329; BEDS: 306;
ADR: 248; NECR: 14%
SPEC: IM, CD, GE, HMI, ODNM, PUD, OPH, ORS, DR, GS, TRN

St Christopher's Hospital for Children
5th St and Lehigh Ave
Philadelphia, PA 19133
NP; MED. SCH. AFFIL.: G-04101, G-04102, L-04107, L-04108, M-04113
STAFF PHYSICIANS: 380; BEDS: 146;
ADR: 114; NECR: 56%
SPEC: AIM, NS, ORS, OTO, PTH, PS, PDC, PNE, PNP, NPM, PS, DR, GS, PDS, TS, U

Temple University Hospital
3401 N Broad St
Philadelphia, PA 19140
NP; MED. SCH. AFFIL.: L-02312, M-04113
STAFF PHYSICIANS: 582; BEDS: 504;
ADR: 375; NECR: 14%
SPEC: TR, GS, U, AN, D, FP, IM, CD, END, GE, HMI, ID, ODNM, NEP, PUD, RHU, NS, N, NM, OBG, ORS, OTO, PTH, PS, PDC, PK, P, PM

Thomas Jefferson University Hospital
11th and Walnut Sts
Philadelphia, PA 19107
NP; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 684; BEDS: 697;
ADR: 549; NECR: 19%
SPEC: CHP, DR, TR, GS, TS, U, AIM, AN, D, CR, D, EM, FP, IM, CD, END, GE, HMI, ID, ODNM, NEP, PUD, RHU, NS, N, NM, OBG, ORS, OTO, PTH, PS, PDC, PK, P, PM

Veterans Administration Medical Center (Philadelphia)
University and Woodland Ave
Philadelphia, PA 19104
VA; MED. SCH. AFFIL.: M-04101, M-04107
STAFF PHYSICIANS: 126; BEDS: 479;
ADR: 322; NECR: 9%
SPEC: AIM, AN, D, IM, GE, NS, N, NM, OPH, ORS, OTO, PTH, PS, P, TR, GS, TS, U

Willie Eye Hospital
9th and Walnut Sts
Philadelphia, PA 19107
CITY; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 401; BEDS: 80; ADR: 44;
NECR: 5%
SPEC: OPH

Pittsburgh

Allegheny General Hospital
330 E North Ave
Pittsburgh, PA 15212
NP; MED. SCH. AFFIL.: M-04107, M-04112
STAFF PHYSICIANS: 459; BEDS: 726;
ADR: 559; NECR: 13%
SPEC: AN, EM, IM, CD, GE, ODNM, NEP, PUD, NM, OBG, ORS, OTO, PTH, DR, TR, GS, TS, U

Allegeny County Coroner's Office
542 Fourth Ave
Pittsburgh, PA 15219
CITY; MED. SCH. AFFIL.: STAFF PHYSICIANS: 5
SPEC: FOP

Children's Hospital of Pittsburgh
6th Children's Place
Pittsburgh, PA 15213
NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 545; BEDS: 210;
ADR: 165; NECR: 60%
SPEC: AIM, AN, D, NS, N, ORS, OTO, PTH, PS, PDC, PDE, PNP, PS, DR, GS, PDS, TS, U

Eye and Ear Hospital of Pittsburgh
230 Lothrop St
Pittsburgh, PA 15212
NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 175; BEDS: 148; ADR: 42;
NECR: 9%
SPEC: AN, OPH, OTO, NP

Magee-Women Hospital
Forbes Ave and Halket St
Pittsburgh, PA 15213
NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 400; BEDS: 330;
ADR: 192; NECR: 44%
SPEC: AN, OBG, PTH, NP, PD, NPM, DR, TRN

Mercy Hospital of Pittsburgh
1400 Locust St
Pittsburgh, PA 15219
NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 374; BEDS: 500;
ADR: 379; NECR: 18%
SPEC: AN, EM, IM, P, P, PM, DR, NR, GS, TRN

Montefiore Hospital
35th Fifth Ave
Pittsburgh, PA 15213
NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 411; BEDS: 406;
ADR: 308; NECR: 27%
SPEC: AN, IM, CD, END, GE, HMI, ID, ODNM, NEP, NS, N, P, DR, GS, TS, U

Presbyterian-University Hospital of Pittsburgh
2000 University Blvd
Pittsburgh, PA 15213
NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 516; BEDS: 568;
ADR: 475; NECR: 35%
SPEC: AN, D, FP, EM, IM, CD, END, GE, HMI, ID, ODNM, NEP, PUD, RHU, NS, N, NM, ORS, PTH, PCH, HMP, NP, PM, PS, OMM, P, DR, GS, TS, U

Rhodydale Hospital
5230 Centre Ave
Pittsburgh, PA 15232
NP; MED. SCH. AFFIL.: M-04107, L-04112
STAFF PHYSICIANS: 349; BEDS: 449;
ADR: 340; NECR: 10%
SPEC: FP, IM, CD, END, GE, PTH, DR, TRN

St Francis Medical Center
45th St(Of Penn Ave)
Pittsburgh, PA 15201
NP; MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 393; BEDS: 750;
ADR: 508; NECR: 10%
SPEC: IM, CD, OPH, PM, P, DR, TRN

St Margaret Memorial Hospital
615 Freeport Rd
Pittsburgh, PA 15215
NP; MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 398; BEDS: 267;
ADR: 154; NECR: 7%
SPEC: FP, PM

University of Pittsburgh Graduate School of Public Health
130 de Soto St
Pittsburgh, PA 15261
ST; MED. SCH. AFFIL.: STAFF PHYSICIANS: 14
SPEC: OM
INSTITUTIONS AND AGENCIES

PENNSYLVANIA — cont'd

Pittsburgh — cont'd

Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh, PA 15224
NP; MED. SCH. AFFILI.: M-04112
STAFF PHYSICIANS: 522; BEDS: 566;
ADC: 400; NECR: 15%
SPEC: AN, D, EM, IM, CD, GE, ONM, PUD,
OBG, PS, GS

Western Psychiatric Institute and Clinic
3811 O'hara St
Pittsburgh, PA 15213
NP; MED. SCH. AFFILI.: M-04112
STAFF PHYSICIANS: 84; BEDS: 223; ADC: 223;
NECR: —
SPEC P, CHP, TRN

Reading
Reading Hospital and Medical Center
76th and Spruce Sts
Reading, PA 19601
NP; MED. SCH. AFFILI.: L-04101, M-04113
STAFF PHYSICIANS: 300; BEDS: 627;
ADC: 471; NECR: 24%
SPEC: FP, IM, OBG, DR, TRN

St Joseph Hospital
P O Box 136
Reading, PA 19603
CH; MED. SCH. AFFILI.: L-04114
STAFF PHYSICIANS: 255; BEDS: 269;
ADC: 169; NECR: 15%
SPEC: FP

Sayre
Robert Packer Hospital
Guthrie Square
Sayre, PA 18840
NP; MED. SCH. AFFILI.: L-03515, M-04109
STAFF PHYSICIANS: 110; BEDS: 368;
ADC: 245; NECR: 27%
SPEC: IM, OPH, GS

Scranton
Mercy Hospital
746 Jefferson Ave
Scranton, PA 18501
NP; MED. SCH. AFFILI.: L-04113
STAFF PHYSICIANS: 306; BEDS: 362;
ADC: 253; NECR: 11%
SPEC: IM

Washington
Washington Hospital
150 Wilson Ave
Washington, PA 15301
NP; MED. SCH. AFFILI.: STAFF PHYSICIANS: 167; BEDS: 437;
ADC: 237; NECR: 7%
SPEC: FP

Wilkes-Barre
Veterans Administration Medical Center (Wilkes-Barre)
1111 East End Blvd
Wilkes-Barre, PA 18711
VA; MED. SCH. AFFILI.: L-04109, G-04113
STAFF PHYSICIANS: 17; BEDS: 440; ADC: 327;
NECR: 19%
SPEC: IM, GS

Williamsport
Williamsport Hospital and Medical Center
777 Rural Ave
Williamsport, PA 17701
NP; MED. SCH. AFFILI.: L-04101
STAFF PHYSICIANS: 197; BEDS: 228;
ADC: 199; NECR: 3%
SPEC: FP

York
York Hospital
1001 S George St
York, PA 17405
NP; MED. SCH. AFFILI.: L-02301, M-04101, L-
04114
STAFF PHYSICIANS: 314; BEDS: 588;
ADC: 420; NECR: 3%
SPEC: FP, IM, OBG, GS, TRN

PUERTO RICO

Bayamon
Hospital San Pablo
Carla Santa Cruz No 70
Bayamon, PR 00621
CORP.; MED. SCH. AFFILI.: M-04203
STAFF PHYSICIANS: 388; BEDS: 330;
ADC: 268; NECR: 29%
SPEC: FP

University Hospital Ramon Ruiz Ameu
Avenida Laurel, Santa Juana
Bayamon, PR 00619
NP; MED. SCH. AFFILI.: M-04203
STAFF PHYSICIANS: 171; BEDS: 355;
ADC: 248; NECR: 29%
SPEC: IM, PD, TRN

Caguas
Caguas Regional Hospital
P O Box 5729
Caguas, PR 00625
ST; MED. SCH. AFFILI.: M-04201
STAFF PHYSICIANS: 117; BEDS: 382;
ADC: 190; NECR: 4%
SPEC: FP, IM, OBG, PD, TRN

Mayaguez
Ramon E Betances Hospital-Mayaguez Medical Center
Mayaguez Medical Center Branch
Mayaguez, PR 00709
ST; MED. SCH. AFFILI.: M-04201
STAFF PHYSICIANS: 94; BEDS: 255; ADC: 229;
NECR: 26%
SPEC: IM, OBG, PD, GS, TRN

Ponce
Damas Hospital
Ponce By Pass
Ponce, PR 00731
NP; MED. SCH. AFFILI.: M-04202
STAFF PHYSICIANS: 226; BEDS: 325; ADC: 64;
NECR: 16%
SPEC: IM, CD, GS, TRN

Dr Pila Hospital
P O Box 1919
Ponce, PR 00733
NP; MED. SCH. AFFILI.: L-04202
STAFF PHYSICIANS: 212; BEDS: 183;
ADC: 104; NECR: —
SPEC: FP

Ponce Regional Hospital
Bo Machuelo
Ponce, PR 00731
ST; MED. SCH. AFFILI.: M-04201, M-04202
STAFF PHYSICIANS: 87; BEDS: 428; ADC: 300;
NECR: 36%
SPEC: IM, OBG, PD, GS, TRN

San German
Hospital de la Concepcion
Box 285
San German, PR 00753
CH; MED. SCH. AFFILI.: M-04202
STAFF PHYSICIANS: 82; BEDS: 128; ADC: 98;
NECR: 20%
SPEC: IM

San Juan
Institute of Forensic Sciences
Box 11878, Caparra Heights Station
San Juan, PR 00902
ST; MED. SCH. AFFILI.: STAFF PHYSICIANS: 1
SPEC: FOP

Puerto Rico Institute of Psychiatry
G P O Box 3741
San Juan, PR 00936
ST; MED. SCH. AFFILI.: L-04203
STAFF PHYSICIANS: 35; BEDS: 88; ADC: 812;
NECR: 100%
SPEC: P, CHP

San Juan Municipal Hospital
Puerto Rico Medical Center
San Juan, PR 00928
CITY; MED. SCH. AFFILI.: M-04201
STAFF PHYSICIANS: 193; BEDS: 413;
ADC: 295; NECR: 20%
SPEC: AN, EM, IM, CD, END, HMI, ONM, PUD,
RHU, NS, N, OBG, OPH, ORS, OTO, PTH, PD,
CHP, DR, GS, U, TRN

University Hospital
Puerto Rico Medical Center
San Juan, PR 00935
ST; MED. SCH. AFFILI.: M-04201
STAFF PHYSICIANS: 245; BEDS: 945;
ADC: 257; NECR: 25%
SPEC: AN, D, EM, IM, CD, END, GE, HMI, ID,
ONM, NFP, PUD, RHU, NS, N, NM, OBG,
OPI, ORS, OTO, PTH, PD, PM, P, CHP, DR,
TR, GS, U

Veterans Admin Medical and Regional Office Ctr
(San Juan)
G P O Box 4867
San Juan, PR 00936
VA; MED. SCH. AFFILI.: M-04201, L-04202, L-
04203
STAFF PHYSICIANS: 168; BEDS: 692;
ADC: 640; NECR: 37%
SPEC: AN, IM, CD, ID, NFP, PUD, RHU, NS, NM,
OBI, ORS, OTO, PTH, PM, P, CHP, DR, GS, U

RHODE ISLAND

East Providence
Emme Pendleton Bradley Hospital
1011 Veterans Memorial Parkway
East Providence, RI 02915
NP; MED. SCH. AFFILI.: M-04301
STAFF PHYSICIANS: 14; BEDS: 60; ADC: 56;
NECR: —
SPEC: P, CHP
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<th>INSTITUTIONS AND AGENCIES</th>
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<tr>
<td>RHODE ISLAND — cont'd</td>
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<td>Pawtucket</td>
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<td>Providence St. Francis Hospital</td>
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<td>345 Blackstone Blvd</td>
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<td>164 Summit Ave</td>
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<tr>
<td>Office of Chief Medical Examiner</td>
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<tr>
<td>48 More Ave</td>
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<td>590 Eddy St</td>
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<td>Roger Williams General Hospital</td>
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<tr>
<td>825 Chalkstone Ave</td>
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<td>101 Dudley Street</td>
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<tr>
<td>South Carolina</td>
</tr>
<tr>
<td>Charleston</td>
</tr>
<tr>
<td>MUSC Medical Center</td>
</tr>
<tr>
<td>171 Ashley Ave</td>
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<tr>
<td>Charleston, SC 29464</td>
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<tr>
<td>Columbia</td>
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<tr>
<td>Children's Hospital At Richland Memorial Hospital</td>
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<tr>
<td>#5 Richland Medical Park</td>
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<tr>
<td>Columbia, SC 29003</td>
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<td># 5 Richland Medical Park</td>
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<tr>
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<tr>
<td>University of South Carolina School of Medicine</td>
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<tr>
<td>William H Sall Pysch Inst-Univ of South Carolina Sch of Med</td>
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<tr>
<td>P O Box 202</td>
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<td>Columbia, SC 29002</td>
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<tr>
<td>Florence</td>
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<tr>
<td>McLeod Regional Medical Center</td>
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<tr>
<td>555 E Cheves St</td>
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<tr>
<td>Greenville</td>
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<tr>
<td>Greenville Hospital System</td>
</tr>
<tr>
<td>701 Grove Rd</td>
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<tr>
<td>Greenwood</td>
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<tr>
<td>Self Memorial Hospital</td>
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<tr>
<td>1235 Spring St</td>
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<tr>
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<tr>
<td>101 E Wood St</td>
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<td>Spartanburg, SC 29303</td>
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<td>South Dakota</td>
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<tr>
<td>McKennan Hospital</td>
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<tr>
<td>P O Box 5045</td>
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<tr>
<td>Sioux Falls, SD 57117-5045</td>
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<td>SPEC: FP, IM, OBG, GS, TRN</td>
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<tr>
<td>Royal C Johnson Veterans Administration Medical Center</td>
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<tr>
<td>2501 W 22nd St</td>
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<tr>
<td>Sioux Falls, SD 57117</td>
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<tr>
<td>VA, MED. SCH. AFFIL.: M-04601</td>
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<td>STAFF PHYSICIANS: 31; BEDS: 246; ADC: 146;</td>
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<td>NECR: 58%</td>
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<tr>
<td>Sioux Valley Hospital</td>
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<tr>
<td>1100 S Euclid Ave</td>
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<td>Sioux Falls, SD 57117-5039</td>
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<td>NP, MED. SCH. AFFIL.: M-04601</td>
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<td>STAFF PHYSICIANS: 278; BEDS: 456;</td>
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<td>ADC: 366; NECR: 19%</td>
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<td>SPEC: FP, IM, OBG, PTH, P, TRN</td>
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<td>Yankton</td>
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<td>Sacred Heart Hospital</td>
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<tr>
<td>501 Yankton St</td>
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<td>CH, MED. SCH. AFFIL.: M-04601</td>
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<td>STAFF PHYSICIANS: 44; BEDS: 144; ADC: 71;</td>
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<tr>
<td>209 Memorial Dr</td>
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<tr>
<td>Bristol, TN 37620</td>
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<td>NP, MED. SCH. AFFIL.: M-04720</td>
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<tr>
<td>STAFF PHYSICIANS: 128; BEDS: 422;</td>
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<td>ADC: 238; NECR: 4%</td>
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<td>SPEC: FP, IM</td>
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<tr>
<td>Chattanooga</td>
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<tr>
<td>Baronees Eringer Hospital (Eringer Med Ctr)</td>
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<tr>
<td>975 E Third St</td>
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<td>Chattanooga, TN 37403</td>
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<td>HDA, MED. SCH. AFFIL.: M-04706</td>
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<td>STAFF PHYSICIANS: 560; BEDS: 536;</td>
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<td>ADC: 435; NECR: 5%</td>
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<td>SPEC: IM, OBG, OPH, ORS, P, GS, TRN</td>
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<td>TENNESSEE — cont'd</td>
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**Chattanooga — cont'd**

T C Thompson Children's Hosp Med Ctr (Erlanger Med Ctr)
910 Blackford St
Chattanooga, TN 37403
HQA: MED, SCH. AFFILI.: M-04705
STAFF PHYSICIANS: 550; BEDS: 91; ADC: 69; NECR: 18%  
SPEC: OPH, ORS, PD

**Jackson**

Jackson-Madison County General Hospital
294 Summer Dr
Jackson, TN 38301
CYCO: MED. SCH. AFFILI.: M-04706
STAFF PHYSICIANS: 117; BEDS: 659;  
ADC: 368; NECR: 2%  
SPEC: FP

**Johnson City**

East Tennessee State University College of Medicine
Johnson City, TN 37614
ST: MED. SCH. AFFILI.: M-04720
STAFF PHYSICIANS: —  
SPEC: PTH

Johnson City Medical Center Hospital
400 State of Franklin Rd
Johnson City, TN 37601
NP: MED. SCH. AFFILI.: M-04720  
STAFF PHYSICIANS: 228; BEDS: 389;  
ADC: 265; NECR: 3%  
SPEC: FP, IM, CD, GE, HMI, ONM, PTH, P, GS

Woodridge Psychiatric Hospital
403 State of Franklin Rd
Johnson City, TN 37601
NP: MED. SCH. AFFILI.: —  
STAFF PHYSICIANS: 13; BEDS: 75; ADC: 60;  
NECR: 1%  
SPEC: FP, IM, GS

**Kingsport**

Holston Valley Hospital and Medical Center
P O Box 238
Kingsport, TN 37662
NP: MED. SCH. AFFILI.: M-04720  
STAFF PHYSICIANS: 171; BEDS: 434;  
ADC: 285; NECR: 7%  
SPEC: FP, IM, GS

**Knoxville**

Univ of Tennessee Medical Center At Knoxville
1924 Alcoa Hwys, U-28
Knoxville, TN 37920
ST: MED. SCH. AFFILI.: M-04706  
STAFF PHYSICIANS: 586; BEDS: 602;  
ADC: 437; NECR: 16%  
SPEC: AN, FP, IM, OBG, PTH, GS, TRN

**Memphis**

Baptist Memorial Hospital
899 Madison Ave
Memphis, TN 38146
CH: MED. SCH. AFFILI.: M-04706  
STAFF PHYSICIANS: 1,222; BEDS: 1,222;  
ADC: 1,218; NECR: 8%  
SPEC: AIM, D, FP, IM, END, HMI, ONM, RHU, NS, N ORS, PTH, PS, DR, GS, VS, TS, U, TRN

Campbell Foundation-University of Tennessee
869 Madison Ave
Memphis, TN 38104-3433
CORP: MED. SCH. AFFILI.: M-04706
STAFF PHYSICIANS: 20  
SPEC: ORS

Le Bonheur Children's Medical Center
848 Adams Ave
Memphis, TN 38103
NP: MED. SCH. AFFILI.: M-04706  
STAFF PHYSICIANS: 410; BEDS: 225;  
ADC: 138; NECR: 53%  
SPEC: AIM, NS, ORS, PTH, PD, PDC, PDE, PHO, PNP, Chp, DR, TS

Methodist Hospital-Central Unit
1265 Union Ave
Memphis, TN 38104
CH: MED. SCH. AFFILI.: M-04706  
STAFF PHYSICIANS: 10,350; BEDS: 822;  
ADC: 672; NECR: 7%  
SPEC: IM, NS, OPH, OTO, PTH, PS, DR, GS, TRN

Regional Medical Center At Memphis
877 Jefferson Ave
Memphis, TN 38103
CO: MED. SCH. AFFILI.: M-04706  
STAFF PHYSICIANS: 508; BEDS: 562;  
ADC: 366; NECR: 7%  
SPEC: AN, D, FP, IM, CD, END, HMI, ID, ONM, NEP, PUD, RHU, NS, N, OBG, OPH, ORS, OTO, PTH, PD, NPM, PS, P, DR, GS, U, TRN

St Jude Children's Research Hospital
332 N Lauderdale St
Memphis, TN 38105
NP: MED. SCH. AFFILI.: M-04706  
STAFF PHYSICIANS: 41; BEDS: 48; ADC: 29;  
NECR: 36%  
SPEC: PD, PHO

Univ of Tennessee Medical Center-Wm F Bowd Hospital
951 Court Ave
Memphis, TN 38103
ST: MED. SCH. AFFILI.: M-04706  
STAFF PHYSICIANS: 365; BEDS: 126; ADC: 78;  
NECR: 3%  
SPEC: AIM, AN, D, DP, IM, N, OBG, OPH, OTO, PTH, PS, P, CHP, DR, GS, U

Univ of Tennessee College of Medicine-Dept of Pathology
858 Madison Ave
Memphis, TN 38163
ST: MED. SCH. AFFILI.: M-04706  
STAFF PHYSICIANS: 23; BEDS: 763; ADC: 650;  
NECR: 10%  
SPEC: PTH, FOP

Veterans Administration Medical Center (Memphis)
1030 Jefferson Ave
Memphis, TN 38104
VA: MED. SCH. AFFILI.: M-04706  
STAFF PHYSICIANS: 137; BEDS: 886;  
ADC: 610; NECR: 26%  
SPEC: AIM, D, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU, NS, OPH, OTO, PTH, PS, DR, GS, TR, U

**Mountain Home**

Veterans Administration Medical Center (Mountain Home)
Mountain Home, TN 37684
VA: MED. SCH. AFFILI.: M-04720
STAFF PHYSICIANS: 62; BEDS: 452; ADC: 353;  
NECR: 19%  
SPEC: FP, IM, CD, GE, ID, ONM, PTH, P, GS

**Nashville**

Baptist Hospital
2000 Church St
Nashville, TN 37236
CH: MED. SCH. AFFILI.: L-04705, M-04706  
STAFF PHYSICIANS: 558; BEDS: 759;  
ADC: 509; NECR: 35%  
SPEC: IM, NS, OBG, OTO, PS, U

George W Hubbard Hospital of Meharry Medical College
1005 David B Todd Blvd
Nashville, TN 37208
NP: MED. SCH. AFFILI.: M-04707  
STAFF PHYSICIANS: 140; BEDS: 235;  
ADC: 135; NECR: 29%  
SPEC: FP, IM, OBG, PD, GPM, OM, P, GS

St Thomas Hospital
P O Box 380
Nashville, TN 37205
CH: MED. SCH. AFFILI.: M-04705  
STAFF PHYSICIANS: 551; BEDS: 571;  
ADC: 479; NECR: 9%  
SPEC: NS, PTH, GS, VS, TS

Vanderbilt University Medical Center
1161 21st Ave S
Nashville, TN 37232
NP: MED. SCH. AFFILI.: M-04705  
STAFF PHYSICIANS: 767; BEDS: 661;  
ADC: 488; NECR: 34%  
SPEC: AIM, AN, D, IM, CD, END, GE, HMI, ID, ONM, NEP, PUD, RHU, NS, N, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, PHO, NPM, PS, P, CHP, DR, TR, GS, VS, TS, U

**Abilene**

Hendrick Medical Center
1242 N 16th St
Abilene, TX 79601-2316
CH: MED. SCH. AFFILI.: G-04812  
STAFF PHYSICIANS: 214; BEDS: 383;  
ADC: 289; NECR: 8%  
SPEC: FP

**Amarillo**

Amarillo Hospital District-Northwest Texas Hospitals
P O Box 1110
Amarillo, TX 79115
HQA: MED. SCH. AFFILI.: M-04815  
STAFF PHYSICIANS: 302; BEDS: 36,084;  
ADC: 297; NECR: 8%  
SPEC: FP, IM, OBG, PD, P

Texas Tech University Health Sciences Center At Amarillo
1400 Wallace Blvd
Amarillo, TX 79106
ST: MED. SCH. AFFILI.: M-04815  
STAFF PHYSICIANS: 337; BEDS: 1,292;  
ADC: 823; NECR: 19%  
SPEC: FP, IM, P
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<th>Institution Name</th>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>ZIP Code</th>
<th>Phone</th>
<th>Category</th>
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<td>Austin State Hospital</td>
<td>4110 Guadalupe Ave</td>
<td>Austin</td>
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<td>Central Texas Medical Foundation At Breckenridge Hospital</td>
<td>601 E 15th St</td>
<td>Austin</td>
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<td>Texas Department of Health</td>
<td>1100 W 49th St</td>
<td>Austin</td>
<td>TX</td>
<td>78756</td>
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<td>Baytown San Jacinto Methodist Hospital</td>
<td>1101 Decker Dr</td>
<td>Baytown</td>
<td>TX</td>
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<td>3533 S Alameda, P O Drawer 6530</td>
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<td>2006 Hospital Blvd P O Box 5280</td>
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<td>Dallas Baylor University Medical Center</td>
<td>3500 Gaston Ave</td>
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<td>Children's Medical Center</td>
<td>1935 Motor St</td>
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<td>5201 Harry Hines Blvd</td>
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<td>Methodist Hospitals of Dallas</td>
<td>P O Box 22999</td>
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<td>8200 Walnut Hill Lane</td>
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<td>Southwestern Institute of Forensic Sciences</td>
<td>5230 Medical Center Dr</td>
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<td>5909 Harry Hines Blvd</td>
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<td>University of Texas Health Science Center At Dallas</td>
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<td>4800 Allen Ave</td>
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<td>William Beaumont Army Medical Center</td>
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<td>El Paso</td>
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<td>Fort Worth John Peter Smith Hospital-Tarrant County Hospital District</td>
<td>1500 S Main St</td>
<td>Fort Worth</td>
<td>TX</td>
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<td>Robert L Thompson U S A F Regional Hospital (S A C)</td>
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<td>Fort Worth</td>
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<td>Galveston University of Texas Medical Branch Hospitals</td>
<td>Suite J12, John Sealy Towers</td>
<td>Galveston</td>
<td>TX</td>
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TEXAS — cont’d

Houstan — cont’d

Harris County Hospital District-Ben Taub General Hospital
P O Box 66789
Houston, TX 77260
HDA; MED. SCH. AFFILI.: M-02312, M-04804
STAFF PHYSICIANS: 1,293; BEDS: 525;
ADC: 407; NECR: 22%
SPEC: AN, AH, D, FF, IM, CD, END, GE, HMI, ID, ONN, NEP, PUD, RHI, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, NP, PD, PM, PS, P, CHP, ER, TR, GS, VS, TS, U, TRN

Hermann Hospital
1203 Ross Sterling Ave
Houston, TX 77030
NP; MED. SCH. AFFILI.: M-04814
STAFF PHYSICIANS: 1,440; BEDS: 908;
HDA: 597; NECR: 35%
SPEC: AN, CR, D, IM, CD, END, GE, HMI, ID, ONN, NEP, PUD, II, OBG, OPH, ORS, OTO,
PTH, PS, P, CHP, DR, NR, GS, TS, U

Houston Child Guidance Center
3214 Austin
Houston, TX 77004
NP; MED. SCH. AFFILI.: M-04814
STAFF PHYSICIANS: 440; BEDS: 20; ADC: 18;
NECR: 11%
SPEC: CHP

Memorial Hospital System
7600 Beechnut
Houston, TX 77074
NP; MED. SCH. AFFILI.: M-04814
STAFF PHYSICIANS: 2,155; BEDS: 1,200;
AD: 580; NECR: 12%
SPEC: FP

Methodist Hospital
6555 Fannin St
Houston, TX 77030
NP; MED. SCH. AFFILI.: M-04804
STAFF PHYSICIANS: 1,561; BEDS: 1,216;
AD: 416; NECR: 19%
SPEC: AM, D, IM, CD, NS, N, OPH, ORS, OTO,
PTH, BBK, HMP, NP, PM, P, TR, GS, VS, TS, U

St Joseph Hospital
1919 La Branch St
Houston, TX 77002
CH; MED. SCH. AFFILI.: M-04814
STAFF PHYSICIANS: 670; BEDS: 491;
AD: 435; NECR: 6%
SPEC: IM, OBG, OPH, ORS, PS, DR, GS, U

St Luke’s Episcopal Hospital
6720 Bertner
Houston, TX 77030
CH; MED. SCH. AFFILI.: M-04804
STAFF PHYSICIANS: 13,670; BEDS: 948;
AD: 587; NECR: 5%
SPEC: FP, IM, CD, NM, PTH, BBK, NPM, PM,
DR, GS, VS, TS, U

Texas Children’s Hospital
6621 Fannin St
Houston, TX 77030
NP; MED. SCH. AFFILI.: M-04804
STAFF PHYSICIANS: 955; BEDS: 328;
AD: 228; NECR: 63%
SPEC: AN, NM, ORS, PTH, NP, PD, PDC, PHO,
PNP, NPM, PM, PS, CHP, DR, GS, VS, TS

Texas Heart Institute
One Bates Ave
Houston, TX 77030
NP; MED. SCH. AFFILI.: G-02101, L-04814
STAFF PHYSICIANS: —
SPEC: AN, NM

Univ. of Texas M D Anderson Hospital and Tumor Institute
6723 Bertner
Houston, TX 77030
ST; MED. SCH. AFFILI.: L-04804, M-04814
STAFF PHYSICIANS: 8,393; BEDS: 1,017;
AD: 465; NECR: 45%
SPEC: D, IM, ONN, OPH, OTO, PTH, BBK, PHO,
DR, TR, GS, TS, U

University of Texas Medical School at Houston
P O Box 20708
Houston, TX 77025
ST; MED. SCH. AFFILI.: G-04814
STAFF PHYSICIANS: —
SPEC: D

University of Texas School of Public Health
P O Box 20186
Houston, TX 77003
ST; MED. SCH. AFFILI.: L-04814
STAFF PHYSICIANS: 3
SPEC: OM

University Children’s Hospital at Hermann Hospital
1200 Ross Sterling Ave
Houston, TX 77030
NP; MED. SCH. AFFILI.: M-04814
STAFF PHYSICIANS: 1,440; BEDS: 775;
AD: 606; NECR: 12%
SPEC: PD, PHO, NPM

Lubbock
Lubbock General Hospital
602 Indiana Ave
Lubbock, TX 79417
CO; MED. SCH. AFFILI.: M-04815
STAFF PHYSICIANS: 306; BEDS: 297;
AD: 184; NECR: 26%
SPEC: AN, D, FF, IM, CD, NEP, OB, OPH, ORS, ORS, PO, PD, GS

Texas Tech University Health sciences Center At Lubbock
Graduate Medical Education
Lubbock, TX 79430
ST; MED. SCH. AFFILI.: M-04815
STAFF PHYSICIANS: 95
SPEC: AN, D, IM, CD, NEP, OPH, ORS, ORS, PO, GS

McAllen
McAllen Medical Center
301 W Expressway 83
McAllen, TX 78503
CH; MED. SCH. AFFILI.: M-04813
STAFF PHYSICIANS: 205; BEDS: 300;
AD: 182; NECR: 5%
SPEC: FP

Odessa
Medical Center Hospital
P O Drawer 7239
Odessa, TX 79760
CO; MED. SCH. AFFILI.: M-04815
STAFF PHYSICIANS: 185; BEDS: 376;
AD: 211; NECR: 11%
SPEC: FP

Port Arthur
St Mary Hospital Family Practice Center
3538 Gates Blvd, Suite 100
Port Arthur, TX 77642
CH; MED. SCH. AFFILI.: G-04802
STAFF PHYSICIANS: 170; BEDS: 278;
AD: 122; NECR: 3%
SPEC: FP

San Antonio
Baptist Memorial Hospital System
111 Dallas St
San Antonio, TX 78207
CH; MED. SCH. AFFILI.: L-04813
STAFF PHYSICIANS: 1,250; BEDS: 1,204;
AD: 843; NECR: 6%
SPEC: PTH

Bexar County Med Examiner’s Office and Regional Crime Lab
620 N Leon St
San Antonio, TX 78207
CO; MED. SCH. AFFILI.: STAFF PHYSICIANS: 3,
SPEC: TOP

Brooke Army Medical Center
Fort Sam Houston
San Antonio, TX 78234-6200
A; MED. SCH. AFFILI.: M-02312, L-04813
STAFF PHYSICIANS: 162; BEDS: 652;
AD: 448; NECR: 35%
SPEC: AM, D, IM, CD, GE, HMI, ID, ONN,
NEP, PUD, NM, OBG, OPH, ORS, OTO, PTH,
PD, PS, DR, GS, TS, U

Community Guidance Center of Bexar County
2135 Babcock Rd
San Antonio, TX 78229
NP; MED. SCH. AFFILI.: M-04813
STAFF PHYSICIANS: 4
SPEC: CHP

Medical Center Hospital (Of Bexar County Hosp
Dist)
4502 Medical Dr
San Antonio, TX 78224
CO; MED. SCH. AFFILI.: M-04803
STAFF PHYSICIANS: 1,000; BEDS: 549;
AD: 411; NECR: 31%
SPEC: AM, AN, D, FF, IM, CD, END, GE, HMI,
ID, ONN, NEP, PUD, RHI, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, NP, PD, PDE,
PHO, PO, PM, P, DR, GS, U

U S A F School of Aerospace Medicine
Brooks AFB
San Antonio, TX 78235-5301
AF; MED. SCH. AFFILI.: STAFF PHYSICIANS: 5
SPEC: AM

University of Texas Health Science Center At San
Antonio
2703 Floyd Curl Dr
San Antonio, TX 78284-7790
NP; MED. SCH. AFFILI.: M-04813
STAFF PHYSICIANS: 9
SPEC: TR
TEXAS — cont’d

San Antonio — cont’d

Willford Hall U S A F Medical Center
Lackland AFB
San Antonio, TX 78236
AF: MED. SCH. AFFILI.: M-02312, L-04813
STAFF PHYSICIANS: 527: BEDS: 1,000;
ADV: 807; NECR: 38%
SPEC: AM, AN, D, EM, IM, CD, PD, EN, GE, HMI
ID, OMM, NEM, NPD, RHU, NR, PM, OBG, OPH,
ORS, OTO, PTH, PD, NPM, PS, P, CHP, DR, TR, GS, U, TRN

Temple
Scott and White Memorial Hosp-Texas A & M Univ
Coll of Med
2401 S 31st St
Temple, TX 76508
NP: MED. SCH. AFFILI.: L-04802, M-04816
STAFF PHYSICIANS: 283: BEDS: 383;
ADV: 271; NECR: 19%
SPEC: AN, FP, IM, CD, PD, EN, GE, PUD, OBG,
OPH, ORS, PTH, PD, P, DR, GS, U

Tyler
University of Texas Health Center At Tyler
P O Box 2003
Tyler, TX 75710
ST: MED. SCH. AFFILI.: L-04814
STAFF PHYSICIANS: 42: BEDS: 241; ADV: 129;
NECR: 20%
SPEC: FP

Waco
Providence Hospital
1700 Providence Dr
Waco, TX 76703
ADV: 119; NECR: 6%
SPEC: FP

Wichita Falls
Wichita General Hospital
1600 Eighth St
Wichita Falls, TX 76301
CYCO: MED. SCH. AFFILI.: G-0482/2
STAFF PHYSICIANS: 221: BEDS: 300;
ADV: 205; NECR: 6%
SPEC: FP

Salt Lake City
LDS Hospital
Eight Ave and C St
Salt Lake City, UT 84143
NP: MED. SCH. AFFILI.: M-04901
STAFF PHYSICIANS: 338: BEDS: 475;
ADV: 333; NECR: 81%
SPEC: IM, OBG, ORS, PTH, BBK, P, TR, GS,
TS, U, TRN

Primary Children’s Medical Center
320 12th Ave
Salt Lake City, UT 84103
NP: MED. SCH. AFFILI.: M-04901
STAFF PHYSICIANS: 426: BEDS: 180;
ADV: 143; NECR: 42%
SPEC: AN, NS, ORS, PD, PHO, NPM, PS, P,
CHP, TS, U

Rocky Mountain Ctr for Occupational and Environmental Health
Univ of Utah School of Medicine
Salt Lake City, UT 84112
ST: MED. SCH. AFFILI.: G-04901
STAFF PHYSICIANS: 3
SPEC: OM

University of Utah Medical Center
50 N Medical Dr
Salt Lake City, UT 84132
ST: MED. SCH. AFFILI.: M-04901
STAFF PHYSICIANS: 372: BEDS: 372;
ADV: 291; NECR: 40%
SPEC: AN, FP, IM, CD, PD, EN, GE, HMI, ID,
OMM, NEM, NPD, RHU, NR, PS, OBG, OPH,
ORS, OTO, PTH, PD, PHO, NPM, PM, PS, P,
CHP, DR, TR, GS, U

U of Utah Medical Examiner Office
P O Box 87388
Salt Lake City, UT 84108
ST: MED. SCH. AFFILI.: M-04901
STAFF PHYSICIANS: 2
SPEC: FOP

VERMONT

Burlington
Medical Center Hospital of Vermont
Cocheeter Ave
Burlington, VT 05401
NP: MED. SCH. AFFILI.: M-05002
STAFF PHYSICIANS: 455: BEDS: 466;
ADV: 371; NECR: 29%
SPEC: AN, FP, IM, PD, EN, GE, HMI, ID, OMM,
NEM, NPD, RHU, NR, PS, OBG, OPH, ORS,
OTR, PTH, PD, NPM, NPM, P, DR, GS, U

VIRGINIA

Charlottesville
University of Virginia Hospitals
Charlottesville, VA 22908
ST: MED. SCH. AFFILI.: M-05101
STAFF PHYSICIANS: 525: BEDS: 673;
ADV: 546; NECR: 32%
SPEC: AM, AN, D, FF, IM, CD, PD, EN, GE,
HMI, ID, OMM, NEM, NPD, RHU, NR, PS, OBG,
ORS, OTO, PTH, PD, PHO, NPM, PS, P, CHF,
TR, DR, GS, U

Falls Church
Fairfax Hospital
3300 Gallows Rd
Falls Church, VA 22046
NP: MED. SCH. AFFILI.: L-01000, M-01002, G-
05104
STAFF PHYSICIANS: 1,230: BEDS: 658;
ADV: 90; NECR: —%
SPEC: FP, OBG, PTH, PD, PS, P, GS, U, TRN

Fort Belvoir
De Witt Army Community Hospital
Fort Belvoir, VA 22050
A: MED. SCH. AFFILI.: M-02312
STAFF PHYSICIANS: 72: BEDS: 120; ADV: 105;
NECR: 36%
SPEC: FP

Lynchburg
Virginia Baptist Hospital
3300 Rivermont Ave
Lynchburg, VA 24503
NP: MED. SCH. AFFILI.: G-05101
STAFF PHYSICIANS: 167: BEDS: 368;
ADV: 214; NECR: 2%
SPEC: FP

Newport News
Riverside Hospital
500 J Clyde Morris Blvd
Newport News, VA 23601
NP: MED. SCH. AFFILI.: G-05104, L-05107
STAFF PHYSICIANS: 230; BEDS: 576;
ADV: 436; NECR: 15%
SPEC: FP, OBG, TRN

Norfolk
Children’s Hospital of the King’s Daughters
800 W Olney Rd
Norfolk, VA 23507
NP: MED. SCH. AFFILI.: M-05107
STAFF PHYSICIANS: 394; BEDS: 128;
ADV: 100; NECR: 45%
SPEC: NS, N, ORS, PD, DR, U

Community Mental Health Center and Psychiatric Institute
721 Fairfax Ave
Norfolk, VA 23501
HQA: MED. SCH. AFFILI.: M-05107
STAFF PHYSICIANS: 13; BEDS: 80; ADV: 60;
NECR: —%
SPEC: P

Portsmouth
Naval Hospital (Portsmouth)
Portsmouth, VA 23708
NP: MED. SCH. AFFILI.: M-02312, M-05107
STAFF PHYSICIANS: 363; BEDS: 524;
ADV: 389; NECR: 59%
SPEC: AN, IM, NEM, NPD, OBG, ORS, OTO,
PHT, PD, PS, P, TR, GS, U, TRN

Richmond
Chippenham Hospital
7101 Jahnke Rd
Richmond, VA 23225
CORP: MED. SCH. AFFILI.: G-05104
STAFF PHYSICIANS: 528; BEDS: 470;
ADV: 310; NECR: 4%
SPEC: FP

DIV of Child Psychiat-MCV-Virginia Treatment Ctr for
Children
P O Box 1-L
Richmond, VA 23201
ST: MED. SCH. AFFILI.: G-05104
STAFF PHYSICIANS: 3; BEDS: 32; ADV: 30;
NECR: —%
SPEC: P, CHP
Institutions and Agencies

Virginia

Richmond — cont’d

Medical College of Virginia Hospital
1200 E Broad St
Richmond, VA 23298
ST; MED. SCH. AFFILI.: M-05104
STAFF PHYSICIANS: 1,097; BEDS: 1,058;
AUC: 755; NECR: 23%
SPEC: AIM, AN, D, DF, FP, IM, CO, END, GE,
HMI, ID, ONM, NER, PUD, RHD, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, PCH, FOP, HMP,
NP, PD, PDC, PNP, NPM, PM, PS, P, DR, NR,
TR, GS, VS, TS, U

Virginia State Department of Health
109 Governor St
Richmond, VA 23219
ST; MED. SCH. AFFILI.: M-05104
STAFF PHYSICIANS: 109
SPEC: PH

Salem

Veterans Administration Medical Center
1970 Boulevard
Salem, VA 24153
VA; MED. SCH. AFFILI.: M-05101
STAFF PHYSICIANS: 64; BEDS: 724; AUC: 599;
AUC: 753; NECR: 15%
SPEC: IM, CD, HMI, ID, ORS, P, GS, U

Roanoke

Roanoke Memorial Hospitals
P O Box 13367
Roanoke, VA 24033
NP; MED. SCH. AFFILI.: M-05101
STAFF PHYSICIANS: 385; BEDS: 650;
AUC: 473; NECR: 13%
SPEC: FP, IM, PUD, OBG, ORS, OTO, GS, TR

Washington

Bremerton

Naval Hospital (Bremerton)
Code 223
Bremerton, WA 98314
N; MED. SCH. AFFILI.: L-05404
STAFF PHYSICIANS: 39; BEDS: 155; AUC: 80;
AUC: 593; NECR: 32%
SPEC: FP

Renton

Valley Medical Center
400 S 43rd St
Renton, WA 98055
HDA; MED. SCH. AFFILI.: L-05404
STAFF PHYSICIANS: 350; BEDS: 303;
AUC: 189; NECR: 8%
SPEC: FP

Seattle

Children’s Hospital and Medical Center
4800 Sand Point Way, N E
Seattle, WA 98109
NP; MED. SCH. AFFILI.: M-05404
STAFF PHYSICIANS: 1,049; BEDS: 200;
AUC: 153; NECR: 70%
SPEC: AIM, AN, NS, N, OPH, ORS, PTH, PD,
PHO, PM, CHP, DR, PDS, TS, U

Group Health Cooperative of Puget Sound
300 Elliott Avenue Street
Seattle, WA 98119
NP; MED. SCH. AFFILI.: M-05404
STAFF PHYSICIANS: 466; BEDS: 525;
AUC: 435; NECR: 20%
SPEC: FP

King County Division of the Medical Examiner
325 5th Ave
Seattle, WA 98104
CO; MED. SCH. AFFILI.: G-05404
STAFF PHYSICIANS: 2
SPEC: FOP

Providence Medical Center
500 17th Ave
Seattle, WA 98124
CH; MED. SCH. AFFILI.: M-05404
STAFF PHYSICIANS: 792; BEDS: 376;
AUC: 238; NECR: 16%
SPEC: FP, IM, PTH, GS

Swedish Hospital Medical Center
747 Summit Ave
Seattle, WA 98104
NP; MED. SCH. AFFILI.: M-05404
STAFF PHYSICIANS: 1,000; BEDS: 628;
AUC: 503; NECR: 22%
SPEC: FP, IM, OBG, ORS, PTH, DR, GS

University of Washington School of Public Health and Community Medicine
Health Sciences Bldg Sc-36
Seattle, WA 98195
ST; MED. SCH. AFFILI.: L-05404
STAFF PHYSICIANS: 29
SPEC: OM, CPH

University Hospital
1959 N E Pacific
Seattle, WA 98115
ST; MED. SCH. AFFILI.: M-05404
STAFF PHYSICIANS: 311; BEDS: 355;
AUC: 288; NECR: 13%
SPEC: AIM, AN, D, DF, FP, IM, CO, END, GE,
HMI, ID, NER, PUD, RHD, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, NPM, PM, P, CHP,
DR, TR, GS, VS, TS, U

Virginia Mason Hospital
925 Seneca St
Seattle, WA 98101
NP; MED. SCH. AFFILI.: L-05404
STAFF PHYSICIANS: 393; BEDS: 310;
AUC: 232; NECR: 23%
SPEC: AIM, AN, IM, ORS, DR, GS, U, TR

Virginia Mason Hospital
925 Seneca St
Seattle, WA 98101
NP; MED. SCH. AFFILI.: L-05404
STAFF PHYSICIANS: 393; BEDS: 310;
AUC: 232; NECR: 23%
SPEC: AIM, AN, IM, ORS, DR, GS, U, TR

Spokane

Deaconess Medical Center- Spokane
800 W Fifth Ave
Spokane, WA 99210-0248
NP; MED. SCH. AFFILI.: L-05404
STAFF PHYSICIANS: 514; BEDS: 365;
AUC: 224; NECR: 12%
SPEC: FP, IM, TR

Sacred Heart Medical Center
W 101th Ave, T A F-C9
Spokane, WA 99220
CH; MED. SCH. AFFILI.: M-05404
STAFF PHYSICIANS: 677; BEDS: 631;
AUC: 406; NECR: 19%
SPEC: FP, IM, DR, TRN

Tacoma

Madigan Army Medical Center
Tacoma, WA 98431
A; MED. SCH. AFFILI.: L-00312, M-05404
STAFF PHYSICIANS: 227; BEDS: 496;
AUC: 304; NECR: 49%
SPEC: EM, FP, IM, END, HMI, ONM, PUD, OBG,
ORS, OTO, PTH, PD, PH, GS, U, TRN

Tacoma General Hospital
315 S W 1st
Tacoma, WA 98405
NP; MED. SCH. AFFILI.: L-05404
STAFF PHYSICIANS: 582; BEDS: 506;
AUC: 276; NECR: 10%
SPEC: FP

West Virginia

Charleston

Charleston Area Medical Center
1210 Elmwood Ave
Charleston, WV 25326
NP; MED. SCH. AFFILI.: M-05501
STAFF PHYSICIANS: 475; BEDS: 1,054;
AUC: 686; NECR: 23%
SPEC: FP, IM, OBG, PD, P, CHP, GS

Clarksburg

United Hospital Center
1300 Hospital Plaza
Clarksburg, WV 26301
NP; MED. SCH. AFFILI.: L-05501
STAFF PHYSICIANS: 139; BEDS: 320;
AUC: 214; NECR: 8%
SPEC: FP

Huntington

Cabell Huntington Hospital
1340 Hal Greer Blvd
Huntington, WV 25701-0195
CYCO; MED. SCH. AFFILI.: M-05502
STAFF PHYSICIANS: 270; BEDS: 298;
AUC: 181; NECR: 21%
SPEC: FP, IM, CO, END, GE, ID, OBG, PTH, PD,
GS, TRN

Veterans Administration Medical Center
1540 Spring Valley Dr
Huntington, WV 25704
VA; MED. SCH. AFFILI.: M-05502
STAFF PHYSICIANS: 51; BEDS: 180; AUC: 128;
AUC: 142; NECR: 21%
SPEC: IM, HMI, ONM, PTH, GS, TRN

Morgantown

West Virginia University Hospitals
Medical Center Box 6401
Morgantown, WV 26506-5401
NP; MED. SCH. AFFILI.: M-05501
STAFF PHYSICIANS: 220; BEDS: 427;
AUC: 313, NECR: 47%
SPEC: U, TRN, AN, D, DF, IM, CO, END, GE,
HMI, ID, ONM, PUD, RHD, NS, N, OBG, OPH,
ORS, OTO, PTH, PDM, P, CHP, DR, NR,
GS, TS

Wheeling

Ohio Valley Medical Center
2000 Eoff St
Wheeling, WV 26003
NP; MED. SCH. AFFILI.: M-05501
STAFF PHYSICIANS: 249; BEDS: 629;
AUC: 231; NECR: 19%
SPEC: IM, OBG, DR, GS, U

Wheeling Hospital
Medical Park
Wheeling, WV 26003
CH; MED. SCH. AFFILI.: M-05501
STAFF PHYSICIANS: 225; BEDS: 276;
AUC: 198; NECR: 7%
SPEC: FP
INSTITUTIONS AND AGENCIES

WISCONSIN

Appleton
Appleton Medical Center
1818 N Maaco St
Appleton, WI 54911
NP: MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 248; BEDS: 152; ADC: 94;
NECR: 1%
SPEC: FP

Eau Claire
Lutter Hospital
1221 Whipple St
Eau Claire, WI 54703-4105
NP: MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 12; BEDS: 243;
ADC: 123; NECR: 19%
SPEC: FP

Kenosha
St Catherine’s Hospital
3556 Seventh Ave
Kenosha, WI 53140
NP: MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 132; BEDS: 212;
ADC: 109; NECR: 29%
SPEC: FP

La Crosse
Gundersen Medical Foundation-La Crosse Lutheran Hospital
1836 South Ave
La Crosse, WI 54601
NP: MED. SCH. AFFIL.: M-06005, G-05606
STAFF PHYSICIANS: 190; BEDS: 380;
ADC: 230; NECR: 25%
SPEC: IM, PD, PM, GS, U, TRN

St Francis Medical Center
700 West Avenue, S
La Crosse, WI 54601
CH: MED. SCH. AFFIL.: M-05608
STAFF PHYSICIANS: 166; BEDS: 361;
ADC: 216; NECR: 18%
SPEC: FP

Madison
St Marys Hospital Medical Center
707 S Mills St
Madison, WI 53715
CH: MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 491; BEDS: 385;
ADC: 241; NECR: 23%
SPEC: FP, OB/GYN, ORS, PS, GS, U

University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison, WI 53792
ST: MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 408; BEDS: 503;
ADC: 357; NECR: 70%
SPEC: AIM, AN, D, IM, CD, EN, GE, HMI, ID,
ONM, NEP, PUD, RUH, NS, NM, OB/GYN,
ORS, OT, PTH, PD, PNP, PNP, PM, PS,
P, OHP, TR, GS, TS, U

Milwaukee
Blood Center of Southeastern Wisconsin
1701 W Wisconsin Ave
Milwaukee, WI 53233
NP: MED. SCH. AFFIL.: G-05606
STAFF PHYSICIANS: 5
SPEC: BBK

Children’s Hospital of Wisconsin
PO Box 1997
Milwaukee, WI 53201
NP: MED. SCH. AFFIL.: G-05605, M-05606
STAFF PHYSICIANS: 582; BEDS: 170;
ADC: 141; NECR: 12%
SPEC: AIM, N, ORS, PD, PS, P, OHP, TR,
GS, TS

Clement J Zablocki Veterans Administration Medical Center
5000 W National Ave
Milwaukee, WI 53295
NA: MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 167; BEDS: 161;
ADC: 433; NECR: 28%
SPEC: AM, AN, D, IM, NS, N, NM, OPH, ORS,
OT, PTH, PM, PS, P, TR, GS, TS, U

Good Samaritan Medical Center
2000 W Kilborn Ave
Milwaukee, WI 53233
NP: MED. SCH. AFFIL.: L-05605
STAFF PHYSICIANS: 751; BEDS: 385;
ADC: 212; NECR: 16%
SPEC: FP

Medical College of Wisconsin-Dept of Preventive Medicine
8701 W Watertown Plank Rd
Milwaukee, WI 53225
NP: MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: —
SPEC: GPM

Milwaukee County Mental Health Complex
9455 Watertown Plank Rd
Milwaukee, WI 53226
CO: MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 86; BEDS: 146; ADC: 470;
NECR: ~%
SPEC: P

Milwaukee County Medical Complex
8701 Watertown Plank Rd
Milwaukee, WI 53225
CO: MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 356; BEDS: 476;
ADC: 245; NECR: 28%
SPEC: TR, GS, VS, U, AIM, AN, D, EM, IM, CD,
END, GE, HMI, ID, ONM, NEP, PUD, RUH, NS,
N, NM, OB/GYN, ORS, OT, PTH, BBK,
PM, PS, DR, NR

Milwaukee Regional Medical Center
8700 W Wisconsin Ave
Milwaukee, WI 53228
CO: MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —
SPEC: TS

Mount Sinai Medical Center
950 N 12th St
Milwaukee, WI 53201
NP: MED. SCH. AFFIL.: M-05605, L-05606
STAFF PHYSICIANS: 654; BEDS: 410;
ADC: 193; NECR: 20%
SPEC: IM, IM, CD, HMI, OB/GYN, ORS, PTH, P, GS

St Joseph’s Hospital
5000 W Chambers St
Milwaukee, WI 53210
CH: MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 600; BEDS: 382;
ADC: 510; NECR: 20%
SPEC: OB/GYN, ORS, PTH, DR, TRN

St Luke’s Hospital
2900 W Oklahoma Ave
Milwaukee, WI 53215
NP: MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 553; BEDS: 600;
ADC: 402; NECR: 14%
SPEC: FP, PM, OTO, PTH, PM, DR, TS, TRN

St Mary’s Hospital
323 S Lake Dr
Milwaukee, WI 53211
CH: MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 191; BEDS: 314;
ADC: 198; NECR: 12%
SPEC: FP, OB/G

St Michael Hospital
2400 W Villard Ave
Milwaukee, WI 53209
CH: MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 541; BEDS: 405;
ADC: 227; NECR: 10%
SPEC: FP

Waukesha
Waukesha Memorial Hospital
725 American Ave
Waukesha, WI 53188
NP: MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 191; BEDS: 285;
ADC: 205; NECR: 14%
SPEC: FP

West Allis
West Allis Hospital Center
333 Pine Ridge Blvd
Waukesha, WI 53401
NP: MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 157; BEDS: 315;
ADC: 156; NECR: 12%
SPEC: FP

Winnebago
Winnebago Mental Health Institute
PO Box 9
Winnebago, WI 54985
ST: MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 24; BEDS: 310; ADC: 258;
NECR: ~%
SPEC: P

Wyoming

Casper
Casper Medical Center
1233 E 2nd St
Casper, WY 82601
CO: MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 96; BEDS: 282; ADC: 123;
NECR: 14%
SPEC: FP
Cheyenne
Memorial Hospital of Laramie County
300 E 23rd St
Cheyenne, WY 82001
CO: MED. SCH. AFFIL.: No
STAFF PHYSICIANS: 94; BEDS: 179; ADC: 75;
NECR: 2%
SPEC: FP
### ALABAMA

**Birmingham**

- **American Red Cross Blood Services, Alabama Region**
  - 2225 Third Avenue, North
  - Birmingham, AL 35203
  - **NP:** MED. SCH. AFFIL.: —
  - STAFF PHYSICIANS: —

**Baptist Medical Center-Princeton**

- 701 Princeton Ave, S W
  - Birmingham, AL 35211
  - CH: MED. SCH. AFFIL.: M-00102
  - STAFF PHYSICIANS: 366; BEDS: 924;
  - ADC: 281; NECR: 8%

**Cooper Green Hospital**

- 1515 6th Ave, S
  - Birmingham, AL 35233
  - CO: MED. SCH. AFFIL.: M-00102
  - STAFF PHYSICIANS: 168; BEDS: 190;
  - ADC: 123; NECR: 12%

**Eye Foundation Hospital**

- 1725 University Blvd
  - Birmingham, AL 35233
  - NP: MED. SCH. AFFIL.: M-00102
  - STAFF PHYSICIANS: —; BEDS: 91; ADC: 7;
  - NECR: —

**Office of the Coroner-Medical Examiner of Jefferson County**

- Birmingham, AL 35233
  - CO: MED. SCH. AFFIL.: —
  - STAFF PHYSICIANS: —

**Veterans Administration Medical Center (Birmingham)**

- 700 S 19th St
  - Birmingham, AL 35233
  - VA: MED. SCH. AFFIL.: M-00102
  - STAFF PHYSICIANS: 93; BEDS: 427; ADC: 256;
  - NECR: 30%

**Montgomery**

- St Margaret's Hospital
  - 301 S Rippy St
  - Montgomery, AL 36104
  - CH: MED. SCH. AFFIL.: M-00102
  - STAFF PHYSICIANS: 251; BEDS: 230; ADC: 69;
  - NECR: 7%

**Mount Vernon**

- 4335 State Hospital
  - Mount Vernon, AL 36560
  - ST: MED. SCH. AFFIL.: L-00106
  - STAFF PHYSICIANS: 8; BEDS: 650; ADC: 590;
  - NECR: 19%

**Selma**

- Vaughan Regional Medical Center
  - 1050 W Dallas Avenue
  - Selma, AL 36701
  - NP: MED. SCH. AFFIL.: G-00102
  - STAFF PHYSICIANS: 77; BEDS: 125; ADC: 58;
  - NECR: —

### ARIZONA

**Phoenix**

- Carc T Hayden Veterans Administration Medici
  - 77th St and Indian School Rd
  - Phoenix, AZ 85012
  - VA: MED. SCH. AFFIL.: L-00001, G-00001
  - STAFF PHYSICIANS: 101; BEDS: 470;
  - ADC: 334; NECR: 46%

- Children’s Rehabilitation Services
  - Attn: Herbert J Louis, M D
  - Phoenix, AZ 85013
  - CH: MED. SCH. AFFIL.: L-00001
  - STAFF PHYSICIANS: 292; BEDS: 13; ADC: 7;
  - NECR: —

- Phoenix Children’s Hospital
  - 1111 E Mc Dowell Rd
  - Phoenix, AZ 85006
  - NP: MED. SCH. AFFIL.: —
  - STAFF PHYSICIANS: 635; BEDS: 148;
  - ADC: 114; NECR: 39%

- Phoenix Indian Medical Center
  - 4212 4th Ave
  - Phoenix, AZ 85001
  - PHSI: MED. SCH. AFFIL.: L-00001
  - STAFF PHYSICIANS: 53; BEDS: 164; ADC: 134;
  - NECR: 10%

**Tucson**

- Paseo Verde Hospital
  - PO Box 400003
  - Tucson, AZ 85717-0030
  - NP: MED. SCH. AFFIL.: M-00001
  - STAFF PHYSICIANS: 50; BEDS: 62; ADC: 46;
  - NECR: —

- Southern Arizona Mental Health Center
  - 1560 E 6th St
  - Tucson, AZ 85719
  - ST: MED. SCH. AFFIL.: —
  - STAFF PHYSICIANS: 10

- St Joseph’s Hospital and Health Care Center
  - 35 W Wilmot Rd
  - Tucson, AZ 85732
  - CH: MED. SCH. AFFIL.: —
  - STAFF PHYSICIANS: 862; BEDS: 296; ADC: 60;
  - NECR: —

- Veterans Administration Medical Center (Tucson)
  - 3501 W Wilmot Rd
  - Tucson, AZ 85732
  - VA: MED. SCH. AFFIL.: M-00001
  - STAFF PHYSICIANS: 90; BEDS: 325; ADC: 208;
  - NECR: 37%

### ARKANSAS

**El Dorado**

- Werner Brown Hospital
  - 460 W Oak St, P O Box 1998
  - El Dorado, AR 71730
  - NP: MED. SCH. AFFIL.: G-00001
  - STAFF PHYSICIANS: 75; BEDS: 169; ADC: 189;
  - NECR: 4%

**Fort Smith**

- Sparks Regional Medical Center
  - 1311 S 1st St
  - Fort Smith, AR 72902-2402
  - NP: MED. SCH. AFFIL.: G-00001
  - STAFF PHYSICIANS: 227; BEDS: 432;
  - ADC: 329; NECR: 2%

**Little Rock**

- Arkansas Rehabilitation Institute
  - 12th & Marshall Streets
  - Little Rock, AR 72202
  - NP: MED. SCH. AFFIL.: —
  - STAFF PHYSICIANS: —

- Arkansas State Hospital-Little Rock Hospital
  - 4313 W Markham St
  - Little Rock, AR 72205-4096
  - ST: MED. SCH. AFFIL.: G-00001
  - STAFF PHYSICIANS: 24; BEDS: 442; ADC: 320;
  - NECR: 33%

- St Vincent Infirmary
  - 2 St Vincent Circle
  - Little Rock, AR 72205
  - CH: MED. SCH. AFFIL.: L-00001
  - STAFF PHYSICIANS: 619; BEDS: 604;
  - ADC: 490; NECR: 4%

- Veterans Administration Medical Center (Little Rock)
  - 4300 W 7th St
  - Little Rock, AR 72205
  - VA: MED. SCH. AFFIL.: M-00001
  - STAFF PHYSICIANS: 161; BEDS: 1,505;
  - ADC: 816; NECR: 34%

### CALIFORNIA

**Anaheim**

- Kaiser Foundation Hospital
  - 441 N Lakeway Ave
  - Anaheim, CA 92807
  - NP: MED. SCH. AFFIL.: —
  - STAFF PHYSICIANS: 261; BEDS: 200;
  - ADC: 136; NECR: 17%

**Bakersfield**

- Kaiser Permanente Hospital (Bakersfield)
  - 9400 E Rosecrans Ave
  - Bakersfield, CA 93306
  - NP: MED. SCH. AFFIL.: —
  - STAFF PHYSICIANS: —

**Berkeley**

- Pemexcenta Medical Group Regional Laboratory
  - 7275 Eastshore Hwy
  - Berkeley, CA 94710
  - NP: MED. SCH. AFFIL.: —
  - STAFF PHYSICIANS: 5
<table>
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<tr>
<th>Location</th>
<th>Name</th>
<th>Address</th>
<th>Phone</th>
<th>Type</th>
<th>Beds</th>
<th>Staff Physicians</th>
<th>Additional Info</th>
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<tbody>
<tr>
<td>Culver City</td>
<td>St Vincent's Medical Center</td>
<td>2131 W 3rd St, Los Angeles, CA 90057</td>
<td>2131 W 3rd St, Los Angeles, CA 90057</td>
<td>CH, MED, SCH, AFFIL:</td>
<td>122</td>
<td>STAFF PHYSICIANS: 127</td>
<td>NECR: 75%</td>
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<tr>
<td>Daly City</td>
<td>West Los Angeles Veterans Admin Med Ctr (Brentwood Div)</td>
<td>11301 Wilshire Blvd, Los Angeles, CA 90073</td>
<td>11301 Wilshire Blvd, Los Angeles, CA 90073</td>
<td>VA, MED, SCH, AFFIL:</td>
<td>50</td>
<td>STAFF PHYSICIANS: 85</td>
<td>ADC: 430; NECR: 11%</td>
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<tr>
<td>Downey</td>
<td>Rancho Los Amigos Medical Center</td>
<td>7601 E Imperial Highway, Downey, CA 90242</td>
<td>7601 E Imperial Highway, Downey, CA 90242</td>
<td>CO, MED, SCH, AFFIL:</td>
<td>683</td>
<td>STAFF PHYSICIANS: 364</td>
<td>ADC: 179; NECR: 11%</td>
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<td>Fresno</td>
<td>Valley Children's Hospital</td>
<td>3151 N Millbrook Ave, Fresno, CA 93703</td>
<td>3151 N Millbrook Ave, Fresno, CA 93703</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>840</td>
<td>STAFF PHYSICIANS: 497</td>
<td>ADC: 142; NECR: 98%</td>
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<td>Inglewood</td>
<td>Centenite Hospital Medical Center</td>
<td>1441 Eastlake St, Inglewood, CA 90307</td>
<td>1441 Eastlake St, Inglewood, CA 90307</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>577</td>
<td>STAFF PHYSICIANS: 604</td>
<td>ADC: 417; NECR: 15%</td>
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<td>Los Angeles</td>
<td>American Red Cross Blood Services-L A-Orange Counties Region</td>
<td>1128 S Vermont, Los Angeles, CA 90006</td>
<td>1128 S Vermont, Los Angeles, CA 90006</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>169</td>
<td>STAFF PHYSICIANS: 1,216</td>
<td>ADC: 972; NECR: 50%</td>
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<td>Kenny Norris Jr Cancer Hospital and Research Institute</td>
<td>13652 Canterbury St, Panorama City, CA 91402</td>
<td>13652 Canterbury St, Panorama City, CA 91402</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>275</td>
<td>STAFF PHYSICIANS: 310</td>
<td>ADC: 180; NECR: 5%</td>
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<td>Rancho Mirage</td>
<td>39000 Bob Hope Dr, Rancho Mirage, CA 92273</td>
<td>39000 Bob Hope Dr, Rancho Mirage, CA 92273</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>230</td>
<td>STAFF PHYSICIANS: 230</td>
<td>ADC: 128; NECR: 14%</td>
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<td>Mercy Medical Center</td>
<td>6009, Redding, CA 96099</td>
<td>6009, Redding, CA 96099</td>
<td>CH, MED, SCH, AFFIL:</td>
<td>199</td>
<td>STAFF PHYSICIANS: 200</td>
<td>ADC: 128; NECR: 14%</td>
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<td>Kaiser Permanente Medical Center</td>
<td>1150 Veterans Blvd, Redwood City, CA 94063</td>
<td>1150 Veterans Blvd, Redwood City, CA 94063</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>100</td>
<td>STAFF PHYSICIANS: 200</td>
<td>ADC: 127; NECR: 10%</td>
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<td>Kings View Center</td>
<td>42757 Road 44, Reedley, CA 92554</td>
<td>42757 Road 44, Reedley, CA 92554</td>
<td>CH, MED, SCH, AFFIL:</td>
<td>82</td>
<td>STAFF PHYSICIANS: 82</td>
<td>ADC: 520; NECR: 35%</td>
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<td>Setter Community Hospitals</td>
<td>1111 Howe Ave, Suite 600, Sacramento, CA 95825</td>
<td>1111 Howe Ave, Suite 600, Sacramento, CA 95825</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>850</td>
<td>STAFF PHYSICIANS: 850</td>
<td>ADC: 520; NECR: 35%</td>
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<td>Children's Hospital (San Diego)</td>
<td>8001 Foothill View St, San Diego, CA 92123</td>
<td>8001 Foothill View St, San Diego, CA 92123</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>126</td>
<td>STAFF PHYSICIANS: 126</td>
<td>ADC: 121; NECR: 43%</td>
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<td>Kaiser Foundation Hospital (San Diego)</td>
<td>4647 Zion Ave, San Diego, CA 92116</td>
<td>4647 Zion Ave, San Diego, CA 92116</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>412</td>
<td>STAFF PHYSICIANS: 412</td>
<td>ADC: 200; NECR: 15%</td>
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<td>Veterans Administration Medical Center (San Diego)</td>
<td>3350 La Jolla Village Dr, San Diego, CA 92161</td>
<td>3350 La Jolla Village Dr, San Diego, CA 92161</td>
<td>VA, MED, SCH, AFFIL:</td>
<td>207</td>
<td>STAFF PHYSICIANS: 207</td>
<td>ADC: 330; NECR: 18%</td>
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<td>Cardiovascular Research Institute of the Univ of California</td>
<td>1315, Moffit Hospital, San Francisco, CA 94134</td>
<td>1315, Moffit Hospital, San Francisco, CA 94134</td>
<td>ST, MED, SCH, AFFIL:</td>
<td>900</td>
<td>STAFF PHYSICIANS: 900</td>
<td>ADC: 60; NECR: 10%</td>
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<td>Marshall Hale Memorial Hospital</td>
<td>3773 Sacramento St, San Francisco, CA 94118</td>
<td>3773 Sacramento St, San Francisco, CA 94118</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>215</td>
<td>STAFF PHYSICIANS: 215</td>
<td>ADC: 70; NECR: 4%</td>
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<td></td>
<td>Ralph H Davies Medical Center-Franklin Hospital</td>
<td>200 N 9th Street, San Francisco, CA 94114</td>
<td>200 N 9th Street, San Francisco, CA 94114</td>
<td>NP, MED, SCH, AFFIL:</td>
<td>394</td>
<td>STAFF PHYSICIANS: 394</td>
<td>ADC: 145; NECR: 25%</td>
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<td>San Francisco City Comm Mental Hth Svcs (Sunset District)</td>
<td>1990 41st Ave, San Francisco, CA 94116</td>
<td>1990 41st Ave, San Francisco, CA 94116</td>
<td>CO, MED, SCH, AFFIL:</td>
<td>64</td>
<td>STAFF PHYSICIANS: 64</td>
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INSTITUTIONS AND AGENCIES

CALIFORNIA — cont'd

San Francisco — cont’d
Shriners Hospital for Crippled Children (San Francisco)
1701 18th Ave
San Francisco, CA 94112-4599
NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 44; BEDS: 70; ADC: 15; NECR: —% of

Solano County Mental Health Services
1900 41st Ave
San Francisco, CA 94116
CO; MED. SCH. AFFIL.: STAFF PHYSICIANS:

Veterans Administration Medical Center (San Francisco)
4150 Clement St
San Francisco, CA 94121
VA; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 128; BEDS: 354; ADC: 221; NECR: 48% of

San Rafael
Marin County Mental Health Services
118 Alto St
San Rafael, CA 94901
CO; MED. SCH. AFFIL.: STAFF PHYSICIANS:

Santa Barbara
Santa Barbara County Health Care Services
300 N San Antonio Rd
Santa Barbara, CA 93110
CO; MED. SCH. AFFIL.: STAFF PHYSICIANS: 43

Van Nuys
VA: MED. SCH. AFFIL.: GRADUATE MEDICAL STUDENTS: 775; BEDS: 360; ADC: 25; NECR: —% of

Ventura
Ventura County Mental Health Inpatient Services
300 Hilmont Ave
Ventura, CA 93003
CO: MED. SCH. AFFIL.: STAFF PHYSICIANS: 18; BEDS: 24; ADC: —; NECR: —% of

Walnut Creek
Kaiser-Permanente Medical Center (Walnut Creek)
1425 S Main St
Walnut Creek, CA 94596
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 168; BEDS: 201; ADC: 150; NECR: 13% of

COLORADO

Denver
A M I S Luke's Hospital
601 E 19th Ave
Denver, CO 80203
NP; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 409; BEDS: 282; ADC: 226; NECR: 24% of

National Jewish Ctr for Immunology and Respiratory Medicine
1400 Jackson St
Denver, CO 80206
NP; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 55; BEDS: 147; ADC: 78; NECR: —% of

Porter Memorial Hospital
2525 S Downing St
Denver, CO 80210
CH; MED. SCH. AFFIL.: STAFF PHYSICIANS: 1,112; BEDS: 352; ADC: 216; NECR: 12% of

Rose Medical Center
4567 E 9th Ave
Denver, CO 80220
NP; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 974; BEDS: 328; ADC: 278; NECR: 22% of

St Anthony Hospital Systems
4231 W 18th Ave
Denver, CO 80204
NP; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 785; BEDS: 698; ADC: —; NECR: —% of

Veterans Administration Medical Center (Denver)
1055 Clermont St
Denver, CO 80220
VA; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 147; BEDS: 401; ADC: 238; NECR: 47% of

Fort Carson
Evans A F Hospital
Fort Carson, CO 80913-5217
A; MED. SCH. AFFIL.: STAFF PHYSICIANS: 53; BEDS: 197; ADC: 98; NECR: 21% of

CONNECTICUT

Danielson
United Social and Mental Health Services
51 Westcott Rd
Danielson, CT 06239
CORP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 3

Farmington
Connecticut Red Cross Blood Services
259 Farmington Ave
Farmington, CT 06032
NP; MED. SCH. AFFIL.: G-00802
STAFF PHYSICIANS: 4

Hartford
Child and Family Services of Connecticut
1880 Albany Ave
Hartford, CT 06105
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 4

Mansfield Center
Natchaug Hospital
189 Souhers Rd
Mansfield Center, CT 06050
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 7; BEDS: 60; ADC: 54; NECR: —% of

New Haven
Connecticut Mental Health Center
34 Park St
New Haven, CT 06508
ST; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 36; BEDS: 47; ADC: 44; NECR: —% of

Yale Psychiatric Institute
500 Chapel St
New Haven, CT 06520
NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 12; BEDS: 86; ADC: 60; NECR: —% of

Yale University Health Service, Div of Mental Hygiene
17 Hillhouse Ave
New Haven, CT 06510
NP; MED. SCH. AFFIL.: G-00801
STAFF PHYSICIANS: 8

Newington
Newington Children's Hospital
1180 S_Main St
Newington, CT 06111
NP; MED. SCH. AFFIL.: M-00802, G-03201
STAFF PHYSICIANS: 338; BEDS: 99; ADC: 58; NECR: —% of

Veterans Administration Medical Center (Newington)
555 Willard Ave
Newington, CT 06111
VA; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 56; BEDS: 186; ADC: 114; NECR: 33% of

Norwich
Uncas On Thames Hospital
P O Box 711
Norwich, CT 06360
ST; MED. SCH. AFFIL.: STAFF PHYSICIANS: 5; BEDS: 84; ADC: 13; NECR: —% of

William W Beckus Hospital
326 Washington St
Norwich, CT 06360
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 109; BEDS: 260; ADC: 164; NECR: 10% of

West Haven
Veterans Administration Medical Center (West Haven)
West Spring St
West Haven, CT 06516
VA; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 130; BEDS: 641; ADC: 363; NECR: 25% of

DELAWARE

Wilmington
Alfred I duPont Institute of the Nemours Foundation
2600 Pooles Neck Rd
Wilmington, DE 19899
NP; MED. SCH. AFFIL.: G-04102, L-04107
STAFF PHYSICIANS: 121
INSTITUTIONS AND AGENCIES

DELAWARE — cont'd

Wilmington — cont'd
Veterans Adm Medical and Regional Office Ctr
(Wilmington)
1601 Kirkwood Highway
Wilmington, DE 19805
VA; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 41; BEDS: 263; AWC: 156; NECR: 22%.

D.C.

Washington
Columbia Hospital for Women Medical Center
2425 L St N W
Washington, DC 20037
NP, MED. SCH. AFFIL.: L-01002
STAFF PHYSICIANS: 437; BEDS: 237; AWC: 154; NECR: 50%.

District of Columbia Institute of Mental Hygiene
2041 Martin Luther King Jr Dr, S E
Washington, DC 20020
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 10.

Greater Southeast Community Hospital
1310 Southern Ave, S E
Washington, DC 20032
NP; MED. SCH. AFFIL.: M-01003, L-02212
STAFF PHYSICIANS: 450; BEDS: 450; AWC: 394; NECR: 11%

North Community Mental Health Center
3245 P St N W
Washington, DC 20007
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —

Sidney Memorial Hospital
5255 Loughboro Rd, N W
Washington, DC 20016
NP; MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 960; BEDS: 382; AWC: 254; NECR: 11%

Washington School of Psychiatry
1610 New Hampshire, N W
Washington, DC 20009
MSC; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —

FLORIDA

Fort Lauderdale
Broward General Medical Center
1600 S Andrews Ave
Fort Lauderdale, FL 33316
HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 419; BEDS: 605; AWC: 490; NECR: 20%

University of Miami Broward County Office
5301 S W 31st Ave
Fort Lauderdale, FL 33312
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5

Hollywood
Memorial Hospital
3501 Johnson St
Hollywood, FL 33021
HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; AWC: —; NECR: —

Lake City
Veterans Administration Medical Center (Lake City)
801 St Marion St
Lake City, FL 32055
VA; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 29; BEDS: 326; AWC: 243; NECR: 40%

Miami
Basscom Palmer Eye Institute-Anne Bates Leach Eye Hospital
P O Box 1018
Miami, FL 33177
NP, MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 191; BEDS: 100; AWC: 18; NECR: —%

University of Miami School of Medicine
Miami, FL 33134
NP; MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: —

University of Miami Hospital and Clinics
1475 N W 12th Ave,
Miami, FL 33136
NP; MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 228; BEDS: 40; AWC: 26; NECR: 4%

Veterans Administration Medical Center (Miami)
1201 N W 16th St
Miami, FL 33129
VA; MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 202; BEDS: 690; AWC: 464; NECR: 40%

Pensacola
Baptist Hospital (Northwest Florida Ob/Gyn Foundation, Inc)
1000 W Moreno St
Pensacola, FL 32501
NP; MED. SCH. AFFIL.: L-00106, G-01103
STAFF PHYSICIANS: 312; BEDS: 520; AWC: 281; NECR: 11%

Tempe
H Lee Moffitt Cancer Center and Research Institute
10000 N Florida Ave
Tampa, FL 33612
NP; MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: —

Hillborough County Hospital
5707 N 22nd St
Tampa, FL 33610
CO; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 8; BEDS: 52; AWC: 50; NECR: —%

Northside Center, Inc
1301 N 30th St
Tampa, FL 33612
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 13

St Joseph's Hospital
P O Box 222
Tampa, FL 33677
CH; MED. SCH. AFFIL.: G-01104
STAFF PHYSICIANS: 607; BEDS: 649; AWC: 532; NECR: 7%

Tampa Bay Craniofacial Center
801 W Buffalo Ave
Tampa, FL 33602
NP, MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 18

University of South Florida Medical Clinics
12901 N 30th St
Tampa, FL 33612
ST; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: —; BEDS: —; AWC: —; NECR: —%

Umatilla
Florida Elk's Children's Hospital
P O Box 49
Umatilla, FL 32784
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 8; BEDS: 110; AWC: 54; NECR: —%

GEORGIA

Atlanta
Crawford W Long Memorial Hospital
550 Peachtree St N E
Atlanta, GA 30365
CH; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 531; BEDS: 520; AWC: 385; NECR: 20%

Fulton County Medical Examiner's Office
50 Coca Cola Pl, S E
Atlanta, GA 30303
CO; MED. SCH. AFFIL.: G-01205
STAFF PHYSICIANS: 3

Georgia Dept of Human Resources-Dir of Public Health
177 Peachtree St N E, Suite 201
Atlanta, GA 30309
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —

Georgia Mental Health Institute
1256 Briarcliff Rd, N E
Atlanta, GA 30306-2694
ST; MED. SCH. AFFIL.: L-01205
STAFF PHYSICIANS: 14; BEDS: 233; AWC: 205; NECR: —%

Piedmont Hospital
1968 Peachtree Rd, N W
Atlanta, GA 30309
NP; MED. SCH. AFFIL.: L-01205
STAFF PHYSICIANS: 660; BEDS: 491; AWC: 378; NECR: 14%

Scottish Rite Children's Hospital
1001 Johnson Ferry Rd, N E
Atlanta, GA 30363
NP; MED. SCH. AFFIL.: L-01201, G-01205
STAFF PHYSICIANS: 368; BEDS: 112; AWC: 77; NECR: 33%

Augusta
University Hospitals
1350 Walton Way
Augusta, GA 30901
HDA; MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 398; BEDS: 690; AWC: 516; NECR: 9%
INSTITUTIONS AND AGENCIES

GEORGIA — cont’d

Augusta — cont’d
Veterans Administration Medical Center (Augusta)
2460 Wrightsboro Rd (10)
Augusta, GA 30910
VA; MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 102; BEDS: 1,054;
ADC: 804; NECR: 32%

Columbus
Hugthon Sports Medicine Hospital
P O Box 2319
Columbus, GA 31902
CORP; MED. SCH. AFFIL.: L-02101
STAFF PHYSICIANS: 112; BEDS: 150; ADC: 72;
NECR: —%

Decatur
Veterans Administration Medical Center (Atlanta)
1670 Clairmont Rd
Decatur, GA 30033
VA; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 110; BEDS: 493;
ADC: 372; NECR: 15%

Gracewood
Georgia Regional Hospital at Augusta
P O Box 377
Gracewood, GA 30812
ST; MED. SCH. AFFIL.:—
STAFF PHYSICIANS: 11; BEDS: 355; ADC: 256;
NECR: 2%

HAWAII

Ewa Beach
Kai Mokule Hospital
91-2301 Pi Weaver Road
Ewa Beach, HI 96706
CORP; MED. SCH. AFFIL.:—
STAFF PHYSICIANS: 42; BEDS: 88; ADC: 68;
NECR: —%

Honolulu
Kukuih Medical Center
347 N Kuakini St
Honolulu, HI 96817
NP; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 54; BEDS: 172;
ADC: 176; NECR: 14%

Sevation Army Resiential Treatment Facility
845 2nd Ave
Honolulu, HI 96816
CH; MED. SCH. AFFIL.: G-01401
STAFF PHYSICIANS: 3; BEDS: 58; ADC: 52;
NECR: —%

Shriners Hospital for Crippled Children (Honolulu)
1310 Punahou St
Honolulu, HI 96826
NP; MED. SCH. AFFIL.: L-01401
STAFF PHYSICIANS: 21; BEDS: 40; ADC: 33;
NECR: —%

St Francis Medical Center
2220 Liliu St
Honolulu, HI 96817
CH; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 703; BEDS: 211;
ADC: 152; NECR: 16%

Straub Clinic and Hospital
888 S King St
Honolulu, HI 96813
CORP; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 118; BEDS: 159; ADC: 78;
NECR: 8%

V A Regional Office-Outpatient Clinic (Honolulu)
P O Box 50188
Honolulu, HI 96850
VA; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 12

Kaneohe
Hawaii State Hospital
45-710 Kealalana Rd
Kaneohe, HI 96744
ST; MED. SCH. AFFIL.: L-01401
STAFF PHYSICIANS: 11; BEDS: 242; ADC: 218;
NECR: —%

IDAHO

Boise
St Luke’s Regional Medical Center
190 E Bannock St
Boise, ID 83712
NP; MED. SCH. AFFIL.: G-05404
STAFF PHYSICIANS: 292; BEDS: 230;
ADC: 214; NECR: 23%

Veterans Administration Medical Center (Boise)
500 W Fort St
Boise, ID 83702
VA; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 15; BEDS: 162; ADC: 103;
NECR: 47%

ILLINOIS

Belleville
Memorial Hospital
4501 N Park Dr
Belleville, IL 62223
NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 217; BEDS: 401;
ADC: 283; NECR: 9%

Chicago
Frank Curam Memorial Hospital
750 W Montrose Ave
Chicago, IL 60613
CH; MED. SCH. AFFIL.:—
STAFF PHYSICIANS: 50; BEDS: 226; ADC: 118;
NECR: 6%

Hyde Park Community Hospital
6800 Stony Island Ave
Chicago, IL 60637
NP; MED. SCH. AFFIL.: G-01602
STAFF PHYSICIANS: 211; BEDS: 218;
ADC: 125; NECR: 17%

Mount Sinai-Schwab Rehabilitation Center
1401 S California Blvd
Chicago, IL 60608
NP; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 32; BEDS: 70; ADC: 54;
NECR: 50%

Northwestern Medical Faculty Foundation
Chicago, IL 60611
NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: —

Northwestern U Ctr for Endocrinology Metabolism & Nutrition
Chicago, IL 60611
NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 8

Shriners Hospital for Crippled Children (Chicago)
2211 N Oak Park Ave
Chicago, IL 60635
NP; MED. SCH. AFFIL.: G-01601, L-01602, G-
01606, G-01611, G-01643
STAFF PHYSICIANS: 58; BEDS: 40; ADC: 45;
NECR: —%

St Francis Xavier Catholic Hospital
811 S Lytle St
Chicago, IL 60607
CH; MED. SCH. AFFIL.:—
STAFF PHYSICIANS: —; BEDS: 200; ADC: 150;
NECR: 9%

University of Illinois School of Public Health
Box 6998
Chicago, IL 60608
ST; MED. SCH. AFFIL.: L-01611
STAFF PHYSICIANS: —

University of Illinois College of Medicine at Chicago
828 S Wood St
Chicago, IL 60610
ST; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: —

Veterans Administration Westside Medical Center
820 S Damen Ave
Chicago, IL 60612
VA; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 122; BEDS: 914;
ADC: 364; NECR: 27%

Veterans Administration Lakeside Medical Center
333 E Huron St
Chicago, IL 60611
VA; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 103; BEDS: 515;
ADC: 276; NECR: 32%

Danville
Veterans Administration Medical Center (Danville)
1900 E Main St
Danville, IL 61832
VA; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 47; BEDS: 862; ADC: 598;
NECR: 26%

Decatur
Desatur Memorial Hospital
2209 N Edward St
Decatur, IL 62526
NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 184; BEDS: 313;
ADC: 265; NECR: 13%

Evergreen Park
Little Company of Mary Hospital
2600 W 95th St
Evergreen Park, IL 60452
CH; MED. SCH. AFFIL.: G-01602, G-01843
STAFF PHYSICIANS: 364; BEDS: 422;
ADC: 360; NECR: 22%
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<tr>
<th>Illinois</th>
<th>Indiana</th>
<th>Iowa</th>
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<tr>
<td>Glenview</td>
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<td>Elkhart, IN 46515</td>
<td>St Luke's Regional Hospital</td>
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<td>Fort Wayne</td>
<td>1026 A Ave, N E</td>
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<td>Fort Wayne State Development Center</td>
<td>Cedar Rapids, IA 52402</td>
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<td>Quincy</td>
<td>Parkview Memorial Hospital</td>
<td>NP; MED. SCH. AFFIL.: L-01803</td>
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<td>2200 Randallia Dr</td>
<td>STAFF PHYSICIANS: 24; BEDS: 262;</td>
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<td>Rockford</td>
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<td>ADC: 147; NECR: 12%</td>
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<td>St Anthony Medical Center</td>
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<td>Swedish American Hospital</td>
<td>2200 Randallia Dr</td>
<td>1227 E Rusholme St</td>
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<td>Mental Health Centers of Central Illinois</td>
<td>NP; MED. SCH. AFFIL.: L-01720</td>
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<td>William N Wihard Memorial Hospital</td>
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<td>1001 W 10th St</td>
<td>Sioux City, IA 51101</td>
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<td>Waterloo</td>
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<td>207 West 13th Street</td>
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<td>Covenant Medical Center-St Francis</td>
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<td>Kansas City, KS 66102</td>
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<td>St John's Hospital</td>
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<td>STAFF PHYSICIANS: 126; BEDS: 173; ADC: 86;</td>
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KANSAS — cont’d

Topka
St. Francis Medical Center
1500 S W 10th St
Topka, KS 66664
NP: MED. SCH. AFFIL.: G-01902
STAFF PHYSICIANS: 329; BEDS: 325; ADC: 249; NECR: 22%

Topka State Hospital
3700 W 6th St
Topka, KS 66606-1898
ST: MED. SCH. AFFIL.: STAFF PHYSICIANS: 15; BEDS: 403; ADC: 365; NECR: —

Veterans Administration Medical Center (Topeka)
2300 Gage Blvd
Topeka, KS 66622
VA: MED. SCH. AFFIL.: G-01902; M-03905
STAFF PHYSICIANS: 47; BEDS: 808; ADC: 582; NECR: 32%

Wichita
Veterans Admin Medical and Regional Office Center, (Wichita)
901 George Washington Blvd
Wichita, KS 67211
VA: MED. SCH. AFFIL.: L-01902
STAFF PHYSICIANS: 27; BEDS: 162; ADC: 123; NECR: 45%

KENTUCKY

Lexington
Naval Hospital
2600 Versailles Rd
Lexington, KY 40504
NP: MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —

Central Baptist Hospital
1740 S Limestone
Lexington, KY 40503
NP: MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 442; BEDS: 333; ADC: 224; NECR: 4%

Shiners Hospital for Crippled Children (Lexington)
1900 Richmond Rd
Lexington, KY 40502
NP: MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 7; BEDS: 50; ADC: 36; NECR: 100%

St Joseph Hospital
1 St Joseph Dr
Lexington, KY 40504
CH: MED. SCH. AFFIL.: L-02012
STAFF PHYSICIANS: 480; BEDS: 488; ADC: 327; NECR: 5%

Veterans Administration Medical Center (Lexington)
Cooper Drive Division
Lexington, KY 40511
VA: MED. SCH. AFFIL.: M-02012
STAFF PHYSICIANS: 100; BEDS: 904; ADC: 439; NECR: 20%

Louisville
Jewish Hospital
217 E Chestnut St
Louisville, KY 40202
NP: MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 728; BEDS: 456; ADC: 305; NECR: 10%

Kleinert, Katz and Associates
1001 Doctor’s Office Bldg
Louisville, KY 40202
ST: MED. SCH. AFFIL.: STAFF PHYSICIANS: —

Norton Hospital
P O Box 35070
Louisville, KY 40232
NP: MED. SCH. AFFIL.: M-02002
STAFF PHYSICIANS: 145; BEDS: 336; ADC: 247; NECR: 14%

St Anthony Medical Center
1313 St Anthony Pl
Louisville, KY 40202
CH: MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 704; BEDS: 240; ADC: 174; NECR: 5%

Veterans Administration Medical Center (Louisville)
600 Zorn Ave
Louisville, KY 40202
VA: MED. SCH. AFFIL.: M-02002
STAFF PHYSICIANS: 99; BEDS: 335; ADC: 246; NECR: 22%

LOUISIANA

Alexandria
Veterans Administration Medical Center (Alexandria)
Shreveport Highway
Alexandria, LA 71301
VA: MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 30; BEDS: 422; ADC: 361; NECR: 10%

Franklin
Riveridge Medical Center
P O Box 528
Franklin, LA 70438
HDA: MED. SCH. AFFIL.: STAFF PHYSICIANS: 12; BEDS: 7b; ADC: 30; NECR: —

Houma
South Louisiana Medical Center
1978 Industrial Blvd
Houma, LA 70363
ST: MED. SCH. AFFIL.: STAFF PHYSICIANS: 29; BEDS: 191; ADC: 125; NECR: 8%

New Orleans
Children’s Hospital
200 Henry Clay Ave
New Orleans, LA 70118
NP: MED. SCH. AFFIL.: G-02011, M-02015
STAFF PHYSICIANS: 274; BEDS: 153; ADC: 66; NECR: 63%

Eye, Ear, Nose and Throat Hospital
145 E 1st Pl
New Orleans, LA 70112
NP: MED. SCH. AFFIL.: G-02011, G-02015
STAFF PHYSICIANS: 179; BEDS: 132; ADC: 8; NECR: —

Hotel Dieu Hospital
2021 Perdido St
New Orleans, LA 70112-1396
CH: MED. SCH. AFFIL.: M-02015
STAFF PHYSICIANS: 455; BEDS: 451; ADC: 173; NECR: 8%

Jo Ellen Smith Medical Center
4444 General Meyer Avenue
New Orleans, LA 70114
CORP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 838; BEDS: 164; ADC: 81; NECR: 8%

Louisiana Rehabilitation Institute
L M Building
New Orleans, LA 70140
ST: MED. SCH. AFFIL.: G-02105
STAFF PHYSICIANS: 6; BEDS: 32; ADC: 32; NECR: —

Louisiana State University Eye Center
2020 Gravier Street, Suite B
New Orleans, LA 70112
ST: MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 15; BEDS: 107; ADC: 19; NECR: —

New Orleans Adolescent Hospital
210 State St
New Orleans, LA 70118
ST: MED. SCH. AFFIL.: G-02101
STAFF PHYSICIANS: 10; BEDS: 112; ADC: 105; NECR: —

River Oaks Hospital
1525 River Oaks Rd W
New Orleans, LA 70123
CORP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 26; BROS: 118; ADC: 90; NECR: —

Southern Baptist Hospital
2700 Napoleon Ave
New Orleans, LA 70115
NP: MED. SCH. AFFIL.: G-02101, M-02105
STAFF PHYSICIANS: 508; BEDS: 533; ADC: 300; NECR: 10%

Touro Infirmary
1401 Foucher St
New Orleans, LA 70115
NP: MED. SCH. AFFIL.: G-02101, G-02105
STAFF PHYSICIANS: 582; BEDS: 422; ADC: 281; NECR: 27%

Veterans Admin Med Center-L S U Service (New Orleans)
1601 Perdido St
New Orleans, LA 70146
VA: MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 128; BEDS: 437; ADC: 370; NECR: 25%

Veterans Admin Med Center-Tulane Service (New Orleans)
1601 Perdido St
New Orleans, LA 70146
VA: MED. SCH. AFFIL.: M-02101, M-02105
STAFF PHYSICIANS: 138; BEDS: 397; ADC: 328; NECR: 24%
LOUISIANA — cont’d

Pineville
Huey P Long Memorial Hospital
Box 352 Hospital Blvd
Pineville, LA 71350
ST: MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 54; BEDS: 183; ADC: 111; NECR: 12%

Shreveport
Schumpert Medical Center
915 Margaret Pl
Shreveport, LA 71120
CH: MED. SCH. AFFIL.: L-02106
STAFF PHYSICIANS: 454; BEDS: 590; ADC: 405; NECR: 66%

Shriners Hospital for Crippled Children (Shreveport)
3100 Samford Ave
Shreveport, LA 71103
NP: MED. SCH. AFFIL.: G-02101, L-02106
STAFF PHYSICIANS: 7; BEDS: 45; ADC: 20; NECR: —%

Veterans Administration Medical Center (Shreveport)
510 E Stoner Ave
Shreveport, LA 71130
VA: MED. SCH. AFFIL.: M-02106
STAFF PHYSICIANS: 59; BEDS: 448; ADC: 250; NECR: 13%

MAINE

Portland
Mercy Hospital
144 State St
Portland, ME 04101
CH: MED. SCH. AFFIL.: M-03001
STAFF PHYSICIANS: 385; BEDS: 200; ADC: 170; NECR: 11%

WATERVILLE
Mid-Maine Medical Center
North St.
WATERVILLE, ME 04901
NP: MED. SCH. AFFIL.: G-03001
STAFF PHYSICIANS: 125; BEDS: 29; ADC: 200; NECR: 23%

MARYLAND

Baltimore
Children’s Hospital and Center for Reconstructive Surgery
3825 Greenpring Ave
Baltimore, MD 21211
NP: MED. SCH. AFFIL.: G-02007
STAFF PHYSICIANS: 205; BEDS: 68; ADC: 33; NECR: —%

James Lawrence Keman Hospital
2200 N Forest Park Ave
Baltimore, MD 21207
NP: MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 129; BEDS: 39; ADC: 20; NECR: —%

Maryland Institute for Emergency Medical Services Systems
22 S Greene St
Baltimore, MD 21201
ST: MED. SCH. AFFIL.: G-01001, G-01002, G-02007
STAFF PHYSICIANS: 37; BEDS: 89; ADC: 82; NECR: 25%

Montebello Rehabilitation Hospital
2201 Argonne Dr
Baltimore, MD 21218
ST: MED. SCH. AFFIL.: M-03001
STAFF PHYSICIANS: 75; BEDS: 153; ADC: 116; NECR: 5%

North Charles Hospital
2724 N Charles St
Baltimore, MD 21218
NP: MED. SCH. AFFIL.: M-03001, G-02007
STAFF PHYSICIANS: 26; BEDS: 26; ADC: 26; NECR: —%

Veterans Administration Medical Center (Baltimore)
3600 Loch Raven Blvd
Baltimore, MD 21218
VA: MED. SCH. AFFIL.: M-03001, G-02007
STAFF PHYSICIANS: 90; BEDS: 291; ADC: 212; NECR: 29%

Welsh P Carter Center
630 W Fayette St
Baltimore, MD 21201
ST: MED. SCH. AFFIL.: M-03001
STAFF PHYSICIANS: 37; BEDS: 108; ADC: 96; NECR: —%

CATEGORIES

Spring Grove Hospital Center
3625 Ridge Road
Catskill, NY 12414
ST: MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 27; BEDS: 703; ADC: 495; NECR: —%

Fort Howard
Veterans Administration Medical Center (Fort Howard)
Fort Howard, MD 20152
VA: MED. SCH. AFFIL.: L-02301, G-02007
STAFF PHYSICIANS: 20; BEDS: 226; ADC: 192; NECR: 21%

Silver Spring
Holy Cross Hospital of Silver Spring
3600 Forest Glen Rd
Silver Spring, MD 20910
CH: MED. SCH. AFFIL.: M-03001
STAFF PHYSICIANS: 1,300; BEDS: 442; ADC: 398; NECR: 21%

Sykesville
Springfield Hospital Center
Sykesville, MD 21784
ST: MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 47; BEDS: 1,306; ADC: 806; NECR: 7%

BOSTON

Bedford
Edith Nourse Rogers Memorial Veterans Hospital
200 Springs Rd
Bedford, MA 01730
VA: MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 70; BEDS: 739; ADC: 646; NECR: 24%

Boston
Dana-Farber Cancer Institute
44 Binney St
Boston, MA 02115
NP: MED. SCH. AFFIL.: M-03001
STAFF PHYSICIANS: —

Erich Lindemann Mental Health Center
25 Stanford St, Govt Center
Boston, MA 02114
ST: MED. SCH. AFFIL.: M-03001
STAFF PHYSICIANS: 18; BEDS: 45; ADC: 50; NECR: —%

Harvard Community Health Plan
Teaching Center
Boston, MA 02215
NP: MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 314

Joslin Diabetes Center
Boston, MA 02115
NP: MED. SCH. AFFIL.: G-02001
STAFF PHYSICIANS: 30

Judge Baker Guidance Center
295 Longwood Ave
Boston, MA 02115
NP: MED. SCH. AFFIL.: M-03001
STAFF PHYSICIANS: —

New England Baptist Hospital
91 Parker Hill Ave
Boston, MA 02120
NP: MED. SCH. AFFIL.: G-02007, G-02416
STAFF PHYSICIANS: 316; BEDS: 245; ADC: 160; NECR: 2%

Solomon Carter Fuller Mental Health Center
85 E Newton St
Boston, MA 02118
ST: MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 28; BEDS: 54; ADC: 39; NECR: —%

Brockton
Brockton-West Roxbury VA Med Ctr Brockton Div
940 Belmont St
Brockton, MA 02401
VA: MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 155; BEDS: 929; ADC: 777; NECR: 35%

Cardinal Cushing General Hospital
235 N Pearl St
Brockton, MA 02401
NP: MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 293; BEDS: 275; ADC: 240; NECR: —%

Burlington
Stony Brook Counseling Center
Burlington, MA 01803
NP: MED. SCH. AFFIL.: M-03001
STAFF PHYSICIANS: —

Cambridge
Cambridge Guidance Center
5 Sacramento Ave
Cambridge, MA 02138
OTY: MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 4

Canton
Massachusetts Hospital School
3 Randolph St
Canton, MA 02021
ST: MED. SCH. AFFIL.: G-02407, G-02416
STAFF PHYSICIANS: 63; BEDS: 161; ADC: 125; NECR: —%
### INSTITUTIONS AND AGENCIES

#### MASSACHUSETTS — cont’d

**Chelsea**

Soldier’s Home-Gugley Memorial Hospital  
91 Cresent Ave  
Chelsea, MA 02150  
ST: MED. SCH. AFFIL.: L-02407  
STAFF PHYSICIANS: 86; BEDS: 185; ADC: 135;  
NECR: 15%

**Danvers**

Danvers State Hospital  
Danvers, MA 01923  
ST: MED. SCH. AFFIL.:  
STAFF PHYSICIANS: 22; BEDS: 260; ADC: 280;  
NECR: —%

**Lynn**

Aventacare Medical Center  
212 Boston St  
Lynn, MA 01904  
NP, MED. SCH. AFFIL.: L-02407  
STAFF PHYSICIANS: 309; BEDS: 51;  
ADC: 297; NECR: —%

**Medford**

Lawrence Memorial Hospital of Medford  
170 Governors Ave  
Medford, MA 02155  
NP, MED. SCH. AFFIL.: L-02407  
STAFF PHYSICIANS: 118; BEDS: 200;  
ADC: 130; NECR: 5%

**Newton**

Charles River Counseling Center  
Newton, MA 02159  
NP, MED. SCH. AFFIL.:  
STAFF PHYSICIANS: —

**Pembroke**

Pembroke Hospital  
199 Oak St  
Pembroke, MA 02359  
CORP, MED. SCH. AFFIL.:  
STAFF PHYSICIANS: 15; BEDS: 100; ADC: 87;  
NECR: —%

**Salem**

North Shore Children’s Hospital  
57 Highland Ave  
Salem, MA 01970  
NP, MED. SCH. AFFIL.: L-02407  
STAFF PHYSICIANS: 170; BEDS: 52; ADC: 37;  
NECR: —%

**Springfield**

Shriners Hospital for Crippled Children (Springfield)  
516 Carew St  
Springfield, MA 01104  
NP, MED. SCH. AFFIL.: L-02405  
STAFF PHYSICIANS: 60; BEDS: 60; ADC: 32;  
NECR: —%

**Stoneham**

New England Memorial Hospital  
5 Woodlawn Rd  
Stoneham, MA 02180  
CH, MED. SCH. AFFIL.: L-02405  
STAFF PHYSICIANS: 285; BEDS: 272;  
ADC: 172; NECR: 13%

**Waltham**

Eunice Kennedy Shriver Center for Mental Retardation  
200 Trapelo Rd  
Waltham, MA 02254-4000  
NP, MED. SCH. AFFIL.:  
STAFF PHYSICIANS: 9

**Watertown**

Beaverbrook Guidance Center  
80 Mt Auburn St  
Watertown, MA 02172  
NP, MED. SCH. AFFIL.:  
STAFF PHYSICIANS: 3

**Wellesley**

Charles River Hospital  
203 Grove St  
Wellesley, MA 02191  
CORP, MED. SCH. AFFIL.: L-02405  
STAFF PHYSICIANS: 8; BEDS: 58; ADC: 57;  
NECR: —%

**Westborough**

Westborough State Hospital (Adolescent Unit)  
Lynn Street  
Westborough, MA 01581  
ST, MED. SCH. AFFIL.:  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%

**Westwood**

Westwood Lodge Hospital  
44 Clapboardtree St  
Westwood, MA 01086  
CORP, MED. SCH. AFFIL.:  
STAFF PHYSICIANS: —; BEDS: —; ADC: —;  
NECR: —%

**Worcester**

Worcester Nahunaman Hospital  
291 Lincoln St  
Worcester, MA 01605  
NP, MED. SCH. AFFIL.: G-02416  
STAFF PHYSICIANS: 396; BEDS: 236;  
ADC: 133; NECR: 18%

**Worcester State Hospital**  
305 Belmont St  
Worcester, MA 01604  
ST, MED. SCH. AFFIL.: L-02416  
STAFF PHYSICIANS: 26; BEDS: 438; ADC: 393;  
NECR: —%

**Ann Arbor**

Veterans Administration Medical Center (Ann Arbor)  
2215 Fuller Rd  
Ann Arbor, MI 48105  
VA, MED. SCH. AFFIL.: M-02501  
STAFF PHYSICIANS: 142; BEDS: 299;  
ADC: 226; NECR: 51%

**Chelmsford**

Chelmsford Community Hospital  
100 Main St  
Chelmsford, MA 01824  
NP, MED. SCH. AFFIL.: L-02501  
STAFF PHYSICIANS: 127; BEDS: 137; ADC: 84;  
NECR: 4%

**Detroit**

Samaritan Health Center  
3555 Conner Ave  
Detroit, MI 48213  
CH, MED. SCH. AFFIL.:  
STAFF PHYSICIANS: 206; BEDS: 375;  
ADC: 224; NECR: 3%

**Lansing**

St Lawrence Community Mental Health Center  
1201 Oakland  
Lansing, MI 48915  
HQA, MED. SCH. AFFIL.:  
STAFF PHYSICIANS: 15; BEDS: 159; ADC: 198;  
NECR: —%

**Northville**

Northville Regional Psychiatric Hospital  
4100 Seven Mile Rd  
Northville, MI 48167  
ST, MED. SCH. AFFIL.: L-02507  
STAFF PHYSICIANS: 56; BEDS: 1,171;  
ADC: 886; NECR: —%

**Saginaw**

St Luke’s Hospital  
705 Cooper St  
Saginaw, MI 48632  
NP, MED. SCH. AFFIL.: M-02512  
STAFF PHYSICIANS: 250; BEDS: 282;  
ADC: 146; NECR: 7%

**St Mary’s Hospital**  
830 S Jefferson St  
Saginaw, MI 48801  
NP, MED. SCH. AFFIL.: M-02512  
STAFF PHYSICIANS: 248; BEDS: 236;  
ADC: 197; NECR: 13%

**Veterans Administration Medical Center (Saginaw)**  
1500 Welsa St  
Saginaw, MI 48632  
VA, MED. SCH. AFFIL.: L-02512  
STAFF PHYSICIANS: 26; BEDS: 155; ADC: 119;  
NECR: 20%

**Allen Park**

Veterans Administration Medical Center (Allen Park)  
Southfield and Outer Dr  
Allen Park, MI 48101  
VA, MED. SCH. AFFIL.: M-02507  
STAFF PHYSICIANS: 108; BEDS: 539;  
ADC: 387; NECR: 15%

**Warren**

South Macomb Hospital  
11690 E 12 Mile Rd  
Warren, MI 48093  
NP, MED. SCH. AFFIL.:  
STAFF PHYSICIANS: 468; BEDS: 391;  
ADC: 325; NECR: 8%
INSTITUTIONS AND AGENCIES

MICHIGAN — cont’d

Westland
Westland Medical Center
2345 Merriman Rd
Westland, MI 48185

CITY: MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 102; BEDS: 115; A/C: 85; NECR: 14%

MINNESOTA

Duluth
Miller-Dwan Medical Center
502 E 2nd St
Duluth, MN 55805

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 231; BEDS: 165; A/C: 79; NECR: —%

St Mary’s Medical Center
407 E Third St
Duluth, MN 55805

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 49; BEDS: 48; A/C: 193; NECR: 22%

Minneapolis
Carondelet Community Hospitals-St Mary’s Hospital Division
2414 S Seventh St
Minneapolis, MN 55444

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 425; BEDS: 360; A/C: 205; NECR: 39%

Fairview Riverside Hospital
2312 S Sixth St
Minneapolis, MN 55442

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 160; BEDS: 160; A/C: 282; NECR: 28%

Memorial Blood Center of Minneapolis
2034 Park Ave
Minneapolis, MN 55404

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 2

Methodist Hospital
6500 Excelsior Blvd
Minneapolis, MN 55440

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 691; BEDS: 426; A/C: 223; NECR: 25%

Metropolitan Medical Center
900 S 8th St
Minneapolis, MN 55404

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 761; BEDS: 350; A/C: 220; NECR: 18%

Minneapolis Children’s Medical Center
2525 Chicago Ave, S
Minneapolis, MN 55404

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 678; BEDS: 122; A/C: 90; NECR: 70%

Mount Sinai Hospital
2215 Park Ave
Minneapolis, MN 55404

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 462; BEDS: 273; A/C: 93; NECR: 17%

Shriners Hospital for Crippled Children
2025 E River Rd
Minneapolis, MN 55414

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 18; BEDS: 40; A/C: 22; NECR: —%

Sister Kenny Institute
800 E 28th St
Minneapolis, MN 55407

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 5; BEDS: 38; A/C: 30; NECR: 33%

Moorehead
Lakeview Mental Health Center
Moorehead, MN 56560

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 2; BEDS: 2; A/C: 2; NECR: —%

Robbinsdale
North Memorial Medical Center
3300 Oxnard Ave, N
Robbinsdale, MN 55422

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 459; BEDS: 353; A/C: 270; NECR: 29%

Rochester
Rochester Methodist Hospital
201 W Center St
Rochester, MN 55902

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 871; BEDS: 788; A/C: 500; NECR: 45%

St Mary’s Hospital of Rochester
Second Street S W
Rochester, MN 55902

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 871; BEDS: 1,022; A/C: 784; NECR: 45%

St Paul
American Red Cross Blood Services-St Paul Region
100 S Robert St
St Paul, MN 55107

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 4

Bethesda Lutheran Hospital
559 Caucasian Blvd
St Paul, MN 55103

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 318; BEDS: 133; A/C: 100; NECR: 18%

Children’s Hospital (St Paul)
245 N Smith Ave
St Paul, MN 55102

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 350; BEDS: 118; A/C: 73; NECR: 63%

Gillette Children’s Hospital
200 E University Ave, E
St Paul, MN 55101

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 120; BEDS: 60; A/C: 18; NECR: 100%

St John’s Eastside Hospital
403 Maria Ave
St Paul, MN 55106

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 504; BEDS: 286; A/C: 133; NECR: 16%

MISSISSIPPI

Biloxi
Veterans Administration Medical Center (Biloxi)
Biloxi, MS 39501

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 56; BEDS: 652; A/C: 485; NECR: 5%

Jackson
Hinds General Hospital
1850 Chadwick Dr
Jackson, MS 39204

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 232; BEDS: 288; A/C: 107; NECR: 1%

Mississippi Baptist Medical Center
1225 N State St
Jackson, MS 39201

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 327; BEDS: 682; A/C: 473; NECR: 8%

Veterans Administration Medical Center (Jackson)
1500 E Woodrow Wilson Dr
Jackson, MS 39216

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 79; BEDS: 455; A/C: 317; NECR: 24%

Whitfield
Mississippi State Hospital
P O Box 157-A
Whitfield, MS 38993

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 2; BEDS: 1,646; A/C: 1,040; NECR: 9%

MISSOURI

Columbia
Howard A Bauck Rehab Ctr-Univ of Missouri Hosps
1 Hospital Dr
Columbia, MO 65212

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 3; BEDS: 40; A/C: 30; NECR: —%

Mid-Missouri Mental Health Center
3 Hospital Dr
Columbia, MO 65218

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 7; BEDS: 75; A/C: 51; NECR: —%

Kansas City
Menorah Medical Center
4949 Rockhill Rd
Kansas City, MO 64110

CITY: MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 482; BEDS: 430; A/C: 244; NECR: 10%
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<td><strong>MISSOURI</strong> — cont’d</td>
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**Kansas City — cont’d**

Research Medical Center
2316 E Meyer Blvd
Kansas City, Mo 64132

NP: MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 603; BEDS: 536;
ADC: 346; NECR: 10%

Trinity Lutheran Hospital
3002 S Baltimore
Kansas City, MO 64108
CH: MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 225; BEDS: 361;
ADC: 144; NECR: 10%

Veterans Administration Medical Center (Kansas City)
401 Linwood Blvd
Kansas City, MO 64128
VA: MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 86; BEDS: 409; ADC: 314;
ADC: 409; NECR: 10%

**Springfield**

Cet Medical Center South
3801 S National Ave
Springfield, MO 65802
NP: MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 424; BEDS: 764;
ADC: 409; NECR: 10%

**St Louis**

Child Guidance Center (Washington Univ Med Ctr)
400 S Kingshighway Blvd
St Louis, MO 63110
CH: MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS —

Hawthorn Children’s Psychiatric Hospital
5247 Fylre Ave
St Louis, MO 63139
ST: MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 6; BEDS: 50; ADC: 48;
NECR: —

Malcolm Bliss Mental Health Center
1420 Gratzan St
St Louis, MO 63110
ST: MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 14; BEDS: 150; ADC: 139;
NECR: —

Shriners Hospital for Crippled Children (St Louis)
2001 S Lindberg Blvd
St Louis, MO 63131
NP: MED. SCH. AFFIL.: G-08002
STAFF PHYSICIANS: 72; BEDS: 80; ADC: 44;
NECR: —

St Louis Regional Medical Center
5355 Delmar Blvd
St Louis, MO 63112
CH: MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 209; BEDS: 300;
ADC: 220; NECR: 17%

Veterans Administration Medical Center—John Cochran Division
915 N Grand Ave
St Louis, MO 63130
VA: MED. SCH. AFFIL.: M-02802, M-02834
STAFF PHYSICIANS: 145; BEDS: 433;
ADC: 602; NECR: 22%

**NEBRASKA**

Lincoln
Community Mental Health Center of Lancaster County
220 S Mary’s Ave
Lincoln, NE 68502
CO: MED. SCH. AFFIL.: L-03005
STAFF PHYSICIANS: 2

Lincoln General Hospital
2300 S 16th St
Lincoln, NE 68502
CH: MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 290; BEDS: 314;
ADC: 196; NECR: 21%

Lincoln Regional Center
P.O. Box 54979
Lincoln, NE 68509-4949
CH: MED. SCH. AFFIL.: L-03005
STAFF PHYSICIANS: 7; BEDS: 233; ADC: 228;
NECR: 80%

St Elizabeth Community Health Center
555 S 7th St
Lincoln, NE 68510
CH: MED. SCH. AFFIL.: L-03005
STAFF PHYSICIANS: 315; BEDS: 208;
ADC: 126; NECR: —

Veterans Administration Medical Center (Lincoln)
600 S 7th St
Lincoln, NE 68510
VA: MED. SCH. AFFIL.: L-03005, G-03006
STAFF PHYSICIANS: 20; BEDS: 180; ADC: 120;
NECR: 45%

Omaha
Archbishop Bergan Mercy Hospital
7500 Mercy Rd
Omaha, NE 68124
CH: MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 41; BEDS: 470;
ADC: 20,351; NECR: 14%

Bishop Clarkson Memorial Hospital
44th St At Dawdy Ave
Omaha, NE 68105
NP: MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 456; BEDS: 372;
ADC: 244; NECR: 17%

Children’s Memorial Hospital
8301 Dodge St
Omaha, NE 68114
NP: MED. SCH. AFFIL.: M-03005, M-03006
STAFF PHYSICIANS: 369; BEDS: 109; ADC: 54;
NECR: 36%

Methodist Hospital
8303 Dodge St
Omaha, NE 68114
CH: MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 493; BEDS: 559;
ADC: 232; NECR: 16%

St Joseph Center for Mental Health
819 Dorcas
Omaha, NE 68104
CH: MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 27; BEDS: 131; ADC: 110;
NECR: —

**NEVADA**

Las Vegas
Womens Hospital
2005 E Sahara Ave
Las Vegas, NV 89109
CORP: MED. SCH. AFFIL.: L-02101, G-03101
STAFF PHYSICIANS: 271; BEDS: 61; ADC: 25;
NECR: —

Reno
Veterans Administration Medical Center (Reno)
1000 Locust St
Reno, NV 89512
VA: MED. SCH. AFFIL.: M-03101
STAFF PHYSICIANS: 44; BEDS: 228; ADC: 175;
NECR: 45%

**NEW HAMPSHIRE**

Concord
New Hampshire Hospital
105 Pleasant St
Concord, NH 03301
ST: MED. SCH. AFFIL.: L-03005
STAFF PHYSICIANS: 18; BEDS: 413; ADC 410;
NECR: —

Manchester
Veterans Administration Medical Center (Manchester)
718 Smyth Rd
Manchester, NH 03104
VA: MED. SCH. AFFIL.: G-02401
STAFF PHYSICIANS: 86; BEDS: 154; ADC: 105;
NECR: 20%

**NEW JERSEY**

Blackwood
Camden County Health Services—Psychiatric Division
Blackwood Post Office
Blackwood, NJ 08012
CO: MED. SCH. AFFIL.: L-03005
STAFF PHYSICIANS: 10; BEDS: 108; ADC: 105;
NECR: —

Bridgeton
Richard Hall Community Mental Health Center
500 N Bridge St
Bridgeton, NJ 08307
CH: MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 333; BEDS: 384;
ADC: 316; NECR: —

Camden
OzLady of Lourdes Medical Center
1600 Haddon Ave
Camden, NJ 08103
CH: MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 333; BEDS: 384;
ADC: 316; NECR: —

East Orange
North Jersey Blood Center
45 S Grove St
East Orange, NJ 07018
ST: MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 2
NEW MEXICO

Albuquerque
Carrie Tingley Crippled Children’s Hospital
1128 University Blvd N E
Albuquerque, NM 87125-0447
ST: MED. SCH. AFFIL.: G-03401
STAFF PHYSICIANS: —; BEDS: 37; ADC: 11; NECR: —%}

Leveche Medical Center
5400 Gibson Blvd S E
Albuquerque, NM 87108
NP: MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: —; BEDS: 250; ADC: 132; NECR: 22%

Presbyterian Hospital
1100 Central, S E
Albuquerque, NM 87125
CH: MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: —; BEDS: 168; ADC: 123; NECR: 14%

U S A F Hospital (Kirtland)
Kirtland A F B
Albuquerque, NM 87117
AF: MED. SCH. AFFIL.: G-03401
STAFF PHYSICIANS: —; BEDS: 25; ADC: 27; NECR: —%

University of New Mexico Children’s Psychiatric Hospital
1001 Yale Blvd N E
Albuquerque, NM 87131
NP: MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: —; BEDS: 53; ADC: 30; NECR: —%

University of New Mexico Cancer Center
900 Camino de Salud N E
Albuquerque, NM 87131
ST: MED. SCH. AFFIL.: G-03401
STAFF PHYSICIANS: 43

University of New Mexico Mental Health Center
2600 Martile, N E
Albuquerque, NM 87106
CO: MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 41; BEDS: 74; ADC: 63; NECR: 50%

Veterans Administration Medical Center (Albuquerque)
2100 Ridgecrest Dr S E
Albuquerque, NM 87108
VA: MED. SCH. AFFIL.: M-05401
STAFF PHYSICIANS: 104; BEDS: 475; ADC: 232; NECR: 29%

NEW YORK

Albany
Capital District Psychiatric Center
75 New Scotland Ave
Albany, NY 12208
ST: MED. SCH. AFFIL.: M-05500
STAFF PHYSICIANS: 40; BEDS: 200; ADC: 220; NECR: —%

Child’s Hospital
25 Hackett Blvd
Albany, NY 12208
NP: MED. SCH. AFFIL.: G-03500
STAFF PHYSICIANS: 281; BEDS: 45; ADC: 32; NECR: 20%

St Peter’s Hospital
315 S Manning Blvd
Albany, NY 12208
CH: MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 559; BEDS: 437; ADC: 350; NECR: 7%

Beacon
Fishkill Correctional Facility-N Y State Dept of Correction
Box 307
Beacon, NY 12508
ST: MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3

Bronx
Bronx Psychiatric Center
1500 Waters Pl
Bronx, NY 10461
ST: MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 74; BEDS: 595; ADC: 620; NECR: —%

North Central Bronx Hospital
3424 Konsul Ave
Bronx, NY 10467
CITY: MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 70; BEDS: 300; ADC: 357; NECR: 15%

Veterans Administration Medical Center (Bronx)
130 W Kingsbridge Rd
Bronx, NY 10468
VA: MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 153; BEDS: 702; ADC: 573; NECR: 30%

Brooklyn
St Mary’s Division Hospital (Catholic Med Center, Inc)
170 Buffalo Ave
Brooklyn, NY 11213
CH: MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: —; BEDS: 276; ADC: 249; NECR: 15%

Woodhull Medical and Mental Health Center
700 Broadway
Brooklyn, NY 11206
CITY: MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —%

Buffalo
Dent Neurological Institute (Of Millard Fillmore Hospitals)
3 Gates Circle
Buffalo, NY 14209
NP: MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —

Castle Point
Veterans Administration Medical Center (Castle Point)
Route 9 D
Castle Point, NY 12511
VA: MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 33; BEDS: 456; ADC: 190; NECR: 20%
Elmhurst
St John's Queens Hospital (Catholic Med Center, Inc)
90-02 Queens Blvd
Elmhurst, NY 11373
CH: MED; SCH; AFFIL: -M-03520
STAFF PHYSICIANS: ---; BEDS: 332; ADC: 345; NECR: 11.5%

Far Rockaway
Peninsula Hospital Center
51-15 Beach Channel Dr
Far Rockaway, NY 11691
NP: MED; SCH; AFFIL: -G-00548
STAFF PHYSICIANS: 189; BEDS: 272;
ADC: 228; NECR: 8.4%

Harrison
St Vincent's Hosp & MedCtr of New York- Westchester Branch
240 North St
Harrison, NY 10528
NP: MED; SCH; AFFIL: -L-03609
STAFF PHYSICIANS: 94; BEDS: 103; ADC: 92;
NECR: ---%

Hauppauge
Suffolk County Department of Health Services
225 Rabro Dr, E
Hauppauge, NY 11788
ST: MED; SCH; AFFIL: -G-03548
STAFF PHYSICIANS: 62

Huntington
Huntington Hospital
270 Park Ave
Huntington, NY 11743
NP: MED; SCH; AFFIL: -G-03548
STAFF PHYSICIANS: 289; BEDS: 398;
ADC: 342; NECR: 5.5%

Jamaica
Queens Hospital Center
82-58 76th St
Jamaica, NY 11432
CITY: MED; SCH; AFFIL: -M-03548
STAFF PHYSICIANS: 685; BEDS: 581;
ADC: 464; NECR: 5.5%

Kingston
Benedictine Hospital
105 Mary's Ave
Kingston, NY 12401
CH: MED; SCH; AFFIL: -L-03509
STAFF PHYSICIANS: 208; BEDS: 222;
ADC: 202; NECR: 5.5%

Manhasset
Long Island Jewish Medical Center-Manhasset Div
1554 Northern Blvd
Manhasset, NY 11030
NP: MED; SCH; AFFIL: -M-03545
STAFF PHYSICIANS: ---; BEDS: 126; ADC: ---;
NECR: ---%

Mineola
Nassau County Department of Health
Mineola, NY 11501
CO: MED; SCH; AFFIL: -G-03545
STAFF PHYSICIANS: 76

New Hyde Park
Jewish Institute for Geriatric Care
271-11 76th Ave
New Hyde Park, NY 11042
NP: MED; SCH; AFFIL: -G-03545
STAFF PHYSICIANS: 20; BEDS: 527; ADC: 526;
NECR: 5.5%

New York
Goldwater Memorial Hospital
F.D. Roosevelt Island
New York, NY 10044
CITY: MED; SCH; AFFIL: -L-03519
STAFF PHYSICIANS: 89; BEDS: 912; ADC: 835;
NECR: 11%

Joint Diseases North General Hospital
1919 Madison Avenue
New York, NY 10035
NP: MED; SCH; AFFIL: -G-03545
STAFF PHYSICIANS: 186; BEDS: 190;
ADC: 175; NECR: 10%

New York Medical College
1901 1st Ave
New York, NY 10029
CH: MED; SCH; AFFIL: -M-03505
STAFF PHYSICIANS: ---

Rockefeller University Hospital
1230 York Ave
New York, NY 10021
NP: MED; SCH; AFFIL: -G-03548
STAFF PHYSICIANS: ---; BEDS: ---; ADC: ---;
NECR: ---%

Orangeburg
Rockland Psychiatric Center
Orangeburg, NY 10962
ST: MED; SCH; AFFIL: -L-03519
STAFF PHYSICIANS: 87

Port Jefferson
St Charles Hospital and Rehabilitation Center
200 Belle Terre Rd
Port Jefferson, NY 11777
CH: MED; SCH; AFFIL: -G-03548
STAFF PHYSICIANS: 309; BEDS: 271;
ADC: 212; NECR: 3%

Rochester
Genesee Hospital
224 Alexander St
Rochester, NY 14607
NP: MED; SCH; AFFIL: -M-03545
STAFF PHYSICIANS: 328; BEDS: 381;
ADC: 330; NECR: 18%

Mongoa Community Hospital
455 E Henrietta Rd
Rochester, NY 14603
CO: MED; SCH; AFFIL: -M-03545
STAFF PHYSICIANS: 122; BEDS: 628;
ADC: 589; NECR: 1%

Rochester Psychiatric Center
1600 South Ave
Rochester, NY 14620
ST: MED; SCH; AFFIL: -L-03545
STAFF PHYSICIANS: 49; BEDS: 1100;
ADC: 1025; NECR: 60%

Rockville Centre
Mercy Hospital
1000 N Village Ave
Rockville Centre, NY 11570
CH: MED; SCH; AFFIL: -G-03548
STAFF PHYSICIANS: 574; BEDS: 398;
ADC: 324; NECR: 5.5%

Roslyn
St Francis Hospital Heart Center
100 Port Washington Blvd
Roslyn, NY 11576
CH: MED; SCH; AFFIL: -L-03509
STAFF PHYSICIANS: 334; BEDS: 227;
ADC: 222; NECR: 11.5%

Schenectady
Ellis Hospital
1101 Nott St
Schenectady, NY 12308
NP: MED; SCH; AFFIL: -M-03503
STAFF PHYSICIANS: 371; BEDS: 455;
ADC: 387; NECR: ---%

Sunnyview Hospital and Rehabilitation Center
1270 Belmont Ave
Schenectady, NY 12308
NP: MED; SCH; AFFIL: -G-03503
STAFF PHYSICIANS: 172; BEDS: 101; ADC: 87;
NECR: ---%

Staten Island
Bayview Seton Hospital
Bay St and Van Vorst Ave
Staten Island, NY 10304
CH: MED; SCH; AFFIL: -L-03509
STAFF PHYSICIANS: 297; BEDS: 294;
ADC: 154; NECR: 6%

Syracuse
American Red Cross Blood Services-Syracuse
Reglan
395 S Warren St
Syracuse, NY 13202
NP: MED; SCH; AFFIL: -G-03548
STAFF PHYSICIANS: 2

Community-General Hospital of Greater Syracuse
Broad Rd
Syracuse, NY 13215
NP: MED; SCH; AFFIL: -M-03515
STAFF PHYSICIANS: 475; BEDS: 357;
ADC: 254; NECR: 14%

Richard H Hunchesn Psychiatric Center
Box 27, University Station
Syracuse, NY 13210
ST: MED; SCH; AFFIL: -M-03515
STAFF PHYSICIANS: 37; BEDS: 200; ADC: 200;
NECR: ---%

Veterans Administration Medical Center (Syracuse)
800 Irving Ave
Syracuse, NY 13210
VA: MED; SCH; AFFIL: -M-03515
STAFF PHYSICIANS: 74; BEDS: 329; ADC: 193;
NECR: 30%

Valhalla
Byrhoda Children's Hospital
Bradhurst Ave
Valhalla, NY 10595
NP: MED; SCH; AFFIL: -G-03545
STAFF PHYSICIANS: 65; BEDS: 92; ADC: 92;
NECR: ---%
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<th>Location</th>
<th>Institution Name</th>
<th>Address</th>
<th>City, State Zip Code</th>
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<th>BEDS:</th>
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<td>Dorothea Dix Hospital</td>
<td>South Boyan Ave</td>
<td>Raleigh, NC 27611</td>
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<td>Wake Medical Center</td>
<td>3000 New Barn Ave</td>
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<td>Dakota Hospital</td>
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<td>Human Service Center</td>
<td>15 Broadway</td>
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<td>Canton</td>
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INSTITUTIONS AND AGENCIES

OHIO — cont’d

Renfro
Robinson Memorial Hospital
6847 N Chestnut St
Renfro, OH 44266
CH: MED. SCH. AFFIL.: L-03844
STAFF PHYSICIANS: 147; BEDS: 265;
ADC: 173; NECR: 21%

Springfield
Mercy Medical Center
1343 N Fountain Blvd
Springfield, OH 45501
CH: MED. SCH. AFFIL.: L-03843
STAFF PHYSICIANS: 187; BEDS: 327;
ADC: 195; NECR: 15%

Toledo
Child and Adolescent Psychiatric Hosp-Med Coll of
Ohio
23 N 10008, Arlington Ave
Toledo, OH 43699
ST: MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 9; BEDS: 25; ADC: 21;
NECR: —%

Toledo Medical Health Center
930 S Detroit Ave
Toledo, OH 43699
ST: MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 14; BEDS: 443; ADC: 440;
NECR: 59%

Westerville
St Anns Hospital of Columbus
500 S Cleveland Ave
Westerville, OH 43081
CH: MED. SCH. AFFIL.: L-03840
STAFF PHYSICIANS: 520; BEDS: 130;
ADC: 105; NECR: 9%

OKLAHOMA

Enid
St Mary’s Hospital
395 S Fifth St
Enid, OK 73701
CH: MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 115; BEDS: 277;
ADC: 128; NECR: 2%

Muskogee
Veterans Administration Medical Center
(Muskogee)
Honor Heights Dr
Muskogee, OK 74401
VA: MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 35; BEDS: 230; ADC: 139;
NECR: 22%

Oklahoma City
Bone and Joint Hospital
1111 N Dewey Ave
Oklahoma City, OK 73103
NP: MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 177; BEDS: 102; ADC: 48;
NECR: —%

Presbyterian Hospital
3440 N Lincoln Blvd
Oklahoma City, OK 73104
NP: MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 659; BEDS: 407;
ADC: 327; NECR: 12%

Veterans Administration Medical Center (Oklahoma City)
921 N E 13th St
Oklahoma City, OK 73104
VA: MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 140; BEDS: 423;
ADC: 307; NECR: 18%

Tulsa
Children’s Medical Center
4300 E Skelly Dr
Tulsa, OK 74145
NP: MED. SCH. AFFIL.: L-03901, L-03905
STAFF PHYSICIANS: 106; BEDS: 101; ADC: 93;
NECR: —%

Veterans Administration Outpatient Clinic
535 W 11th St
Tulsa, OK 74127
VA: MED. SCH. AFFIL.: L-03901
STAFF PHYSICIANS: 11

OREGON

Portland
Bossa Kaiser Medical Center
5055 N Gresham Ave
Portland, OR 97217
NP: MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%

Kaiser Foundation Hospital-Northwest Region
3600 N Interstate Ave
Portland, OR 97227
NP: MED. SCH. AFFIL.: G-04002
STAFF PHYSICIANS: 363; BEDS: 355;
ADC: 287; NECR: 14%

Shriners Hospital for Crippled Children (Portland)
3101 S 11th St
Portland, OR 97221
NP: MED. SCH. AFFIL.: L-04010
STAFF PHYSICIANS: 60; BEDS: 40; ADC: 23;
NECR: —%

Veterans Administration Medical Center (Portland)
9710 SW 145th St
Veterans Hospital Rd
Portland, OR 97221
VA: MED. SCH. AFFIL.: G-03607, M-04002
STAFF PHYSICIANS: 125; BEDS: 567;
ADC: 378; NECR: —%

PENNSYLVANIA

Bristol
Lower Bucks Hospital
Bath Rd At Orchard
Bristol, PA 19007-3190
NP: MED. SCH. AFFIL.: G-04113
STAFF PHYSICIANS: 220; BEDS: 320;
ADC: 195; NECR: 5%

Chester
Cranmer Hospital Medical Center
15th St and Union Ave
Chester, PA 19013
NP: MED. SCH. AFFIL.: G-04010, L-04010, M-
04010
STAFF PHYSICIANS: 390; BEDS: 450;
ADC: 350; NECR: 17%

Elizabethtown
Elizabethtown Hospital and Rehabilitation Center
Route 230
Elizabethtown, PA 17022-0715
NP: MED. SCH. AFFIL.: G-04113
STAFF PHYSICIANS: 97; BEDS: 50; ADC: 34;
NECR: —%

Erie
Shriners Hospital for Crippled Children (Erie)
1645 W 8th St
Erie, PA 16505
NP: MED. SCH. AFFIL.: L-03907
STAFF PHYSICIANS: 74; BEDS: 30; ADC: 17;
NECR: —%

Fort Washington
Northwestern Institute of Psychiatry
450 Bethlehem Pike
Fort Washington, PA 19034
CORP: MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 24; BEDS: 146; ADC: 115;
NECR: —%

Haverford
Haverford State Hospital
3500 Darby Rd
Haverford, PA 19041
ST: MED. SCH. AFFIL.: G-04017
STAFF PHYSICIANS: 1; BEDS: 407; ADC: 416;
NECR: —%

Lebanon
Veterans Administration Medical Center (Lebanon)
Lebanon, PA 17042
VA: MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 825; ADC: 553;
NECR: —%

Philadelphia
American Oncologic Hospital-Fox Chase Cancer Center
Central Ave and Shelmire Sts
Philadelphia, PA 19111
NP: MED. SCH. AFFIL.: G-04013
STAFF PHYSICIANS: 125; BEDS: 100; ADC: 50;
NECR: 6%

American Red Cross Blood Services-Penn Jersey Region
23rd and Chestnut Sts
Philadelphia, PA 19103
NP: MED. SCH. AFFIL.:—
STAFF PHYSICIANS: —

Friends Hospital
Roosevelt Ave At Adams Ave
Philadelphia, PA 19124
NP: MED. SCH. AFFIL.: L-04010
STAFF PHYSICIANS: 21; BEDS: 192; ADC: 175;
NECR: —%

Methodist Hospital
2351 S Broad St
Philadelphia, PA 19148
NP: MED. SCH. AFFIL.: M-04012
STAFF PHYSICIANS: 285; BEDS: 265;
ADC: 204; NECR: 3%

Moss Rehabilitation Hospital
12th St and Tabor Rd
Philadelphia, PA 19147
NP: MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 256; BEDS: 142;
ADC: 130; NECR: —%
INSTITUTIONS AND AGENCIES

PENNSYLVANIA — cont’d

Philadelphia — cont’d
Philadelphia Psychiatric Center
Ford Rd and Monument Ave
Philadelphia, PA 19131
NP: MED. SCH. AFFIL.: M:04113
STAFF PHYSICIANS: 195; BEDS: 137;
ADC: 129; NECR: —%  

Philadelphia State Hospital
1400 Roosevelt Blvd
Philadelphia, PA 1914
ST: MED. SCH. AFFIL.: L:04109
STAFF PHYSICIANS: 46; BEDS: 601; ADC: 563;
NECR: —%  

Saint Agnes Medical Center
1900 S Broad St
Philadelphia, PA 19145
NP: MED. SCH. AFFIL.: G:04101, G:04102, G:
04107, M:04109
STAFF PHYSICIANS: 227; BEDS: 230;
ADC: 178; NECR: 4%  

Scheie Eye Institute
51 N 39th St
Philadelphia, PA 19104
NP: MED. SCH. AFFIL.: L:04101
STAFF PHYSICIANS: 90; BEDS: 20; ADC: 6;
NECR: —%  

Shriners Hospital for Crippled Children
(Philadelphia)
8400 Roosevelt Blvd
Philadelphia, PA 19152
NP: MED. SCH. AFFIL.: G:04107, G:04109, G:
04113
STAFF PHYSICIANS: 36; BEDS: 80; ADC: 39;
NECR: —%  

Skin and Cancer Hospital of Philadelphia
3322 N Broad St
Philadelphia, PA 19140
NP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 11; BEDS: —;
ADC: 3; NECR: —%  

West Park Hospital
Ford Rd and Fairmont Pk
Philadelphia, PA 19131
NP: MED. SCH. AFFIL.: M:04107
STAFF PHYSICIANS: 250; BEDS: 131; ADC: 51;
NECR: 5%  

Pittsburgh
Central Medical Center and Hospital
1200 Centre Ave
Pittsburgh, PA 15219
NP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 352; BEDS: 205;
ADC: 156; NECR: 2%  

Hammarville Rehabilitation Center
Guys Run Rd, P.O. Box 11460
Pittsburgh, PA 15238
NP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 82; BEDS: 200; ADC: 178;
NECR: —%  

Veterans Administration Medical Center (Pittsburgh)
University Drive C
Pittsburgh, PA 15240
VA: MED. SCH. AFFIL.: M:04112
STAFF PHYSICIANS: 112; BEDS: 700;
ADC: 447; NECR: 30%  

Ridley Park
Taylor Hospital
E Chester Pke
Ridley Park, PA 19078
NP: MED. SCH. AFFIL.: G:04101
STAFF PHYSICIANS: 210; BEDS: 200;
ADC: 150; NECR: 7%  

Scranton
Community Medical Center
1822 North St
Scranton, PA 18510
NP: MED. SCH. AFFIL.: L:04109
STAFF PHYSICIANS: 326; BEDS: 307;
ADC: 247; NECR: 9%  

Moses Taylor Hospital
700 Quincy Ave
Scranton, PA 18510
NP: MED. SCH. AFFIL.: L:04113
STAFF PHYSICIANS: 258; BEDS: 230;
ADC: 143; NECR: 11%  

Wilkes-Barre
Wilkes-Barre General Hospital
Auburn and River Sts
Wilkes-Barre, PA 18704
NP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 240; BEDS: 444;
ADC: 318; NECR: 4%  

PUERTO RICO

Bayamon
Dr. Ramon Ruiz Arnao University Hospital
Bayamon, PR 00900
NP: MED. SCH. AFFIL.: STAFF PHYSICIANS: —; BEDS: —;
ADC: —; NECR: —%  

Hato Rey
I. González Martínez Oncologic Hospital
Box 1811
Hato Rey, PR 00919
NP: MED. SCH. AFFIL.: M:04201, L:04203
STAFF PHYSICIANS: 44; BEDS: 130; ADC: 91;
NECR: 2%  

Ponce
Hospital San Lucas
Box 2027
Ponce, PR 00731
CH: MED. SCH. AFFIL.: L:04200
STAFF PHYSICIANS: —; BEDS: —;
ADC: —; NECR: —%  

Ponce Oncologic Hospital
P.O. Box 1324
Ponce, PR 00733-1324
NP: MED. SCH. AFFIL.: L:04202
STAFF PHYSICIANS: 49; BEDS: 86; ADC: 43;
NECR: 8%  

San Juan
Industrial Hospital
Box 5029
San Juan, PR 00935
ST: MED. SCH. AFFIL.: STAFF PHYSICIANS: 76; BEDS: 200; ADC: 77;
NECR: —%  

Puerto Rico Rehabilitation Center
Puerto Rico Medical Center
San Juan, PR 00935
ST: MED. SCH. AFFIL.: G:04201
STAFF PHYSICIANS: 8; BEDS: 100; ADC: 75;
NECR: —%  

Univ of Puerto Rico School of Medicine-Dept of
Psychiatry
G.P.O. Box 5067
San Juan, PR 00936
ST: MED. SCH. AFFIL.: STAFF PHYSICIANS: 42  

University Pediatric Hospital
G.P.O. Box 5067
San Juan, PR 00936
ST: MED. SCH. AFFIL.: M:04201
STAFF PHYSICIANS: 144; BEDS: 167;
ADC: 133; NECR: 27%  

RHODE ISLAND

Providence
Providence Center for Counseling and Psychiatric
Services
520 Hope St
Providence, RI 02906
NP: MED. SCH. AFFIL.: M:04301
STAFF PHYSICIANS: 8  

Veterans Administration Medical Center
(Providence)
Davis Park
Providence, RI 02908
VA: MED. SCH. AFFIL.: M:04301
STAFF PHYSICIANS: 62; BEDS: 329; ADC: 221;
NECR: 23%  

SOUTH CAROLINA

Charleston
Charleston Memorial Hospital
326 Calhoun St
Charleston, SC 29401
CO: MED. SCH. AFFIL.: M:04501
STAFF PHYSICIANS: 263; BEDS: 172;
ADC: 100; NECR: —%  

Roper Hospital
316 Calhoun St
Charleston, SC 29401
NP: MED. SCH. AFFIL.: L:04501
STAFF PHYSICIANS: 505; BEDS: 421;
ADC: 292; NECR: 11%  

Veterans Administration Medical Center
(Charleston)
109 Bee St
Charleston, SC 29403
VA: MED. SCH. AFFIL.: M:04501
STAFF PHYSICIANS: 65; BEDS: 280; ADC: 236;
NECR: 30%  

Columbia
Wm Jennings Bryan Dom Veterans Hospital
Columbia, SC 29201
VA: MED. SCH. AFFIL.: M:04504
STAFF PHYSICIANS: 84; BEDS: 460; ADC: 347;
NECR: 25%
<table>
<thead>
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<th>INSTITUTIONS AND AGENCIES</th>
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<tr>
<td><strong>SOUTH CAROLINA — cont’d</strong></td>
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<tr>
<td>Greenville</td>
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<tr>
<td>Shriners Hospital for Crippled Children (Greenville)</td>
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<tr>
<td>2100 N Pleasantburg Dr</td>
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<tr>
<td>Greenville, SC 29609</td>
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<tr>
<td>NP: MED. SCH. AFFIL.: G-03607, G-04501</td>
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<tr>
<td>STAFF PHYSICIANS: 19; BEDS: 60; ADC: 41;</td>
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<tr>
<td>NECR: —%</td>
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<th><strong>TENNESSEE</strong></th>
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<tr>
<td>Chattanooga</td>
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<tr>
<td>Wilton D Eye Center (Elizabetht Med Ctr)</td>
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<tr>
<td>975 E Third St Suite 206</td>
</tr>
<tr>
<td>Chattanooga, TN 37403</td>
</tr>
<tr>
<td>HDA: MED. SCH. AFFIL.: L-04706</td>
</tr>
<tr>
<td>STAFF PHYSICIANS: 21; BEDS: 12; ADC: 4;</td>
</tr>
<tr>
<td>NECR: —%</td>
</tr>
</tbody>
</table>

| Memphis |
| Chester Lakeside Hospital |
| Box 341340 |
| Memphis, TN 38134 |
| CORP. MED. SCH. AFFIL.: |
| STAFF PHYSICIANS: 20; BEDS: 174; ADC: 140; |
| NECR: —% |

| Memphis Mental Health Institute |
| 959 Poplar Ave, P O Box 42206 |
| Memphis, TN 38174-0265 |
| ST: MED. SCH. AFFIL.: M-04706 |
| STAFF PHYSICIANS: 11; BEDS: 305; ADC: 160; |
| NECR: —% |

| Ncotton Mental Health Center |
| 999 Madison Ave, Suite 1300 |
| Memphis, TN 38104 |
| OF: MED. SCH. AFFIL.: G-04706 |
| STAFF PHYSICIANS: 5; BEDS: —; ADC: —; |
| NECR: —% |

| St Francis Hospital |
| 6005 Park Ave, Suite 500 |
| Memphis, TN 38119 |
| NP: MED. SCH. AFFIL.: M-04706 |
| STAFF PHYSICIANS: 783; BEDS: 653; |
| ADC: 453; NECR: 3% |

| Univ of Tennessee Child Development Center |
| 711 Jefferson |
| Memphis, TN 38105 |
| ST: MED. SCH. AFFIL.: M-04706 |
| STAFF PHYSICIANS: 3 |

| Murfreesboro |
| Alvin C York Veterans Administration Medical Center |
| 3400 Lebanon Road |
| Murfreesboro, TN 37130 |
| VA: MED. SCH. AFFIL.: M-04707 |
| STAFF PHYSICIANS: 52; BEDS: 641; ADC: 522; |
| NECR: 20% |

| Nashville |
| American Red Cross Blood Services, Tennessee Valley Region |
| 2201 Charlotte Avenue |
| Nashville, TN 37203 |
| NP: MED. SCH. AFFIL.: |
| STAFF PHYSICIANS: 2 |

| Mahony Community Mental Health Center |
| 1005 18th Ave, N |
| Nashville, TN 37208 |
| NP: MED. SCH. AFFIL.: L-04707 |
| STAFF PHYSICIANS: 3; BEDS: 19; ADC: —; |
| NECR: —% |

| Metropolitan Nashville General Hospital |
| 72 Hermitage Ave |
| Nashville, TN 37210 |
| CYCO: MED. SCH. AFFIL.: M-04705, L-04707 |
| STAFF PHYSICIANS: 173; BEDS: 178; |
| ADC: 138; NECR: 22% |

| Middle Tennessee Mental Health Institute |
| 1501 Murfreesboro Rd |
| Nashville, TN 37217 |
| ST: MED. SCH. AFFIL.: L-04705, M-04707 |
| STAFF PHYSICIANS: 19; BEDS: 502; ADC: 475; |
| NECR: 10% |

| Texas |
| Amarillo |
| High Plains Baptist Hospital |
| 1500 Wallace Blvd |
| Amarillo, TX 79106 |
| CH: MED. SCH. AFFIL.: M-04815 |
| STAFF PHYSICIANS: 257; BEDS: 363; |
| ADC: 187; NECR: 9% |

| Psychiatric Pavilion of Northwest Texas Hospitals |
| 1201 Evans |
| Amarillo, TX 79175 |
| HDA: MED. SCH. AFFIL.: M-04815 |
| STAFF PHYSICIANS: 11; BEDS: 100; ADC: 63; |
| NECR: —% |

| St Anthony's Hospital |
| P O Box 950 |
| Amarillo, TX 79176 |
| CH: MED. SCH. AFFIL.: M-04815 |
| STAFF PHYSICIANS: 229; BEDS: 366; |
| ADC: 240; NECR: 5% |

| Veterans Administration Medical Center (Amarillo) |
| 6010 Amarillo Blvd W |
| Amarillo, TX 79106 |
| VA: MED. SCH. AFFIL.: M-04815 |
| STAFF PHYSICIANS: 31; BEDS: 120; ADC: 98; |
| NECR: 19% |

| Austin |
| Austin-Travis County Mental Health and Rearedation Center |
| 1430 Collier St |
| Austin, TX 78704 |
| CO: MED. SCH. AFFIL.: |
| STAFF PHYSICIANS: 11; BEDS: —; ADC: —; |
| NECR: —% |

| University of Texas Student Health Center |
| 105 W 26th St |
| Austin, TX 78712 |
| ST: MED. SCH. AFFIL.: |
| STAFF PHYSICIANS: 24; BEDS: 8; ADC: 2; |
| NECR: —% |

| El Paso |
| Providence Memorial Hospital |
| 2001 N Oregon St |
| ElPaso, TX 79902 |
| NP: MED. SCH. AFFIL.: G-04815 |
| STAFF PHYSICIANS: 52; BEDS: 436; |
| ADC: 306; NECR: 2% |

| Big Spring |
| Veterans Administration Medical Center (Big Spring) |
| 2400 S Gregg St |
| Big Spring, TX 79720 |
| VA: MED. SCH. AFFIL.: G-04815 |
| STAFF PHYSICIANS: 17; BEDS: 249; ADC: 137; |
| NECR: 5% |

| Bryan |
| Brazos Valley MHMR |
| P O Box 4596 |
| Bryan, TX 77805 |
| ST: MED. SCH. AFFIL.: |
| STAFF PHYSICIANS: —; BEDS: —; ADC: —; |
| NECR: —% |

| Dallas |
| Baylor Institute for Rehabilitation |
| 3604 Swiss Avenue |
| Dallas, TX 75204 |
| NP: MED. SCH. AFFIL.: |
| STAFF PHYSICIANS: — |

| Dallas Child Guidance Clinic |
| 2701 Welborn |
| Dallas, TX 75219 |
| NP: MED. SCH. AFFIL.: |
| STAFF PHYSICIANS: — |

| G C Morton Cancer & Research Hosp-Weasy |
| General Blood Bank |
| 5000 Harry Hines Blvd |
| Dallas, TX 75235 |
| NP: MED. SCH. AFFIL.: |
| STAFF PHYSICIANS: 114 |

| Robert G Freeman M D, PA Laboratory |
| 4550 Beltway Dr, #106 |
| Dallas, TX 75244 |
| CORP: MED. SCH. AFFIL.: G-04812 |
| STAFF PHYSICIANS: 3 |

| Texas Scottish Rite Hospital for Crippled Children |
| 2222 Welborn St |
| Dallas, TX 75219 |
| NP: MED. SCH. AFFIL.: G-04812 |
| STAFF PHYSICIANS: 17; BEDS: 125; ADC: 37; |
| NECR: —% |

| University Medical Center |
| 5327 Harry Hines Boulevard |
| Dallas, TX 75235-9073 |
| ST: MED. SCH. AFFIL.: |
| STAFF PHYSICIANS: — |

| Veterans Administration Medical Center (Dallas) |
| 4500 S Lancaster Rd |
| Dallas, TX 75216 |
| VA: MED. SCH. AFFIL.: M-04812 |
| STAFF PHYSICIANS: 144; BEDS: 680; |
| ADC: 521; NECR: 23% |
San Antonio
Audie L. Murphy Memorial Veterans Hospital (San Antonio)
7400 Merton Minter Blvd
San Antonio, TX 78284
VA; MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 157; BEDS: 674;
ADC: 484; NECR: 3%

Brady-Green Community Health Ctr (Old Boxer County Hosp Dist)
527 N Leon St
San Antonio, TX 78207
HDA; MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 1,039; BEDS: 487;
ADC: 375; NECR: 49%

Cancer Therapy and Research Center
4450 Medical Dr
San Antonio, TX 78229
NP; MED. SCH. AFFIL.: L-04813
STAFF PHYSICIANS: 6

Humana Hospital (San Antonio)
8025 Floyd Curl Drive
San Antonio, TX 78229
CORP, MED. SCH. AFFIL.: STAFF PHYSICIANS: 753; BEDS: 418;
ADC: 199; NECR: 6%

San Antonio Children's Center
2393 W Woodlawn Ave
San Antonio, TX 78228
NP; MED. SCH. AFFIL.: G-04813
STAFF PHYSICIANS: 11; BEDS: 84; ADC: 65;
NECR: —%

San Antonio Children's Center
2393 W Woodlawn Ave
San Antonio, TX 78228
NP; MED. SCH. AFFIL.: G-04813
STAFF PHYSICIANS: 11, BEDS: 84; ADC: 65;
NECR: —%

Salt Lake City

Temple Olin E Teague Veterans Center
1901 S First St
Temple, TX 76501
VA; MED. SCH. AFFIL.: M-04816
STAFF PHYSICIANS: 74; BEDS: 586; ADC: 416;
NECR: 33%

Tyler
Medical Center Hospital
1000 S Beckham St
Tyler, TX 75711
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%

Waco
Heart of Texas HMMR
P.O. Box 890
Waco, TX 76703
MED. SCH. AFFIL.: STAFF PHYSICIANS: —; BEDS: —;
ADC: —; NECR: —%

Hillcrest Baptist Medical Center
Box 1500
Waco, TX 76708
MED. SCH. AFFIL.: STAFF PHYSICIANS: 253; BEDS: 405;
ADC: 222, NECR: 5%

Wichita Falls
Barnahan Regional Health Care Center
1000 11th St
Wichita Falls, TX 76301
CH; MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 214; BEDS: 258;
ADC: 155; NECR: 4%

UTAH

Ogden
Mc Kay Dee Hospital Center
3939 Harrison Blvd
Ogden, UT 84409
NP; MED. SCH. AFFIL.: L-04901
STAFF PHYSICIANS: 227; BEDS: 420;
ADC: 280; NECR: 9%

Provo
Utah State Hospital
1500 E Center St
Provo, UT 84603
ST; MED. SCH. AFFIL.: STAFF PHYSICIANS: 8; BEDS: 318; ADC: 320;
NECR: —%

Salt Lake City
Children's Center
1865 Medical Circle
Salt Lake City, UT 84112
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%

Holy Cross Hospital
1045 E First South St
Salt Lake City, UT 84102
CH; MED. SCH. AFFIL.: L-04901
STAFF PHYSICIANS: 569; BEDS: 293;
ADC: 174; NECR: 13%

Salt Lake County Mental Health Center
837 E South Temple
Salt Lake City, UT 84102
GY; MED. SCH. AFFIL.: STAFF PHYSICIANS: —; BEDS: —;
ADC: —; NECR: —%

Shinners Hospital for Crippled Children-Intermountains Unit
Fairfax Ave and Virginia St
Salt Lake City, UT 84103
NP; MED. SCH. AFFIL.: G-04901
STAFF PHYSICIANS: 1; BEDS: 45;
ADC: 21; NECR: —%

Veterans Administration Medical Center (Salt Lake City)
500 Foothill Blvd
Salt Lake City, UT 84148
VA; MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 114; BEDS: 382;
ADC: 275; NECR: 57%

VERMONT

Brattleboro
Brattleboro Retreat
755 Linden St
Brattleboro, VT 05301
NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: 18; BEDS: 120; ADC: 100;
NECR: —%
VERMONT — cont’d

Burlington
University of Vermont College of Medicine
Medical Alumni Building
Burlington, VT 05405
ST; MED. SCH. AFFIL.: M-05002
STAFF PHYSICIANS: —

White River Junction
Veterans Admin Medical and Regional Office Center
N Kurand Rd
White River Junction, VT 05001
VA; MED. SCH. AFFIL.: M-03201
STAFF PHYSICIANS: 44; BEDS: 194; ACD: 130;
NECR: 60%

Winooski
Fanny Allen Hospital
101 College Pkwy
Winooski, VT 05404
NP; MED. SCH. AFFIL.: L-05002
STAFF PHYSICIANS: 231; BEDS: 100; ACD: 72;
NECR: 5%

 VIRGINIA

Arlington
Arlington Hospital
1701 N George Mason Dr
Arlington, VA 22205
NP; MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 750; BEDS: 850;
ACD: 296; NECR: 17%

Blackstone
Blackstone Family Practice Center
830 S Main St
Blackstone, VA 23917
NP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 4; BEDS: —;
ACD: 100;
NECR: —%

Danville
Danville Memorial Hospital
142 S Main St
Danville, VA 24541
NP; MED. SCH. AFFIL.: L-03601
STAFF PHYSICIANS: 111; BEDS: 500;
ACD: 307; NECR: 13%

Hampton
Veterans Administration Medical Center (Hampton)
Hampton, VA 23667
VA; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 65; BEDS: 411;
ACD: 328;
NECR: 45%

Lynchburg
Lynchburg General Hospital
1501 Tate Springs Rd
Lynchburg, VA 24501-1167
NP; MED. SCH. AFFIL.: G-05101
STAFF PHYSICIANS: 227; BEDS: 270;
ACD: 191; NECR: 3%

Norfolk
De Paul Hospital
150 Kingsley Lane
Norfolk, VA 23505
CH; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 527; BEDS: 422;
ACD: 260; NECR: 16%

Medical Center Hospitals-Leigh Memorial Hospital
Division
830 Kampsville Rd
Norfolk, VA 23507
NP; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 908; BEDS: 250; ACD: 82;
NECR: 3%

Portsmouth
Maryview Hospital
3636 High St
Portsmouth, VA 23707
CH; MED. SCH. AFFIL.: L-05107
STAFF PHYSICIANS: 243; BEDS: 321;
ACD: 165; NECR: 7%

Richmond
Children’s Hospital
2924 Brook Rd
Richmond, VA 23220
NP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 168; BEDS: 36; ACD: 23;
NECR: —%

Hunter Holmes Mc Guire V A Medical Center
(Richmond)
1201 Broad Rock Blvd
Richmond, VA 23224
VA; MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 151; BEDS: 594;
ACD: 327; NECR: 24%

Richmond Memorial Hospital
1300 Westwood Ave
Richmond, VA 23227
NP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 575; BEDS: 349;
ACD: 290; NECR: 5%

Shenandoah Valley Rehabilitation Hospital
1311 Palmyra Ave
Richmond, VA 23227
NP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 6; BEDS: 25; ACD: 24;
NECR: —%

Roanoke
Community Hospital of Roanoke Valley
P.O. Box 12945
Roanoke, VA 24029
NP; MED. SCH. AFFIL.: G-05101
STAFF PHYSICIANS: 319; BEDS: 400;
ACD: 177; NECR: 12%

Staunton
De Jarnette Center
P.O. Box 2309
Staunton, VA 24401
ST; MED. SCH. AFFIL.: G-03101
STAFF PHYSICIANS: 2; BEDS: 60; ACD: 1;
NECR: —%

WASHINGTON

Seattle
Fred Hutchinson Cancer Research Center
1124 Columbia St
Seattle, WA 98104
NP: MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 89; BEDS: 60; ACD: 54;
NECR: 58%

Fort Leavenworth Medical Center
325 Ninth Ave
Seattle, WA 98105
ST; MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 1,035; BEDS: 330;
ACD: 80; NECR: 30%

Pacific Medical Center
1200 12th Ave, S
Seattle, WA 98144
HDA; MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 123; BEDS: 150; ACD: 98;
NECR: 39%

Veterans Administration Medical Center (Seattle)
1660 S Columbia Way
Seattle, WA 98108
VA; MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 148; BEDS: 428;
ACD: 315; NECR: 54%

Spokane
Strata Hospitals for Crippled Children (Spokane)
N 820 Summit Blvd
Spokane, WA 99201-1598
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 36; BEDS: 30; ACD: 22;
NECR: —%

Taos
Mary Bridge Children’s Health Center
313 S L. St
Taos, NM 87571
NP; MED. SCH. AFFIL.: L-05104
STAFF PHYSICIANS: 485; BEDS: 82; ACD: 29;
NECR: 26%

WEST VIRGINIA

Charleston
Highland Hospital
300 56th St
Charleston, WV 25304
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 13; BEDS: 80; ACD: 62;
NECR: —%

Huntington
St. Mary’s Hospital
2900 First Ave
Huntington, WV 25702
CH; MED. SCH. AFFIL.: M-05102
STAFF PHYSICIANS: 226; BEDS: 440;
ACD: 289; NECR: 8%

Morgantown
Monongalia County General Hospital
1000 J.D. Anderson Drive
Morgantown, WV 26505
NP; MED. SCH. AFFIL.: L-05101
STAFF PHYSICIANS: 106; BEDS: 254;
ACD: 155; NECR: 10%

South Charleston
Herbert J Thomas Memorial Hospital
4055 Mac Cottle Ave, S
South Charleston, WV 25309
NP; MED. SCH. AFFIL.: L-05101
STAFF PHYSICIANS: 217; BEDS: 256;
ACD: 172; NECR: 6%
WISCONSIN

Appleton
St Elizabeth Hospital
1506 S Oneida St
Appleton, WI 54915
CH; MED. SCH., AFFIL.: G-05605
STAFF PHYSICIANS: 263; BEDS: 332;
ADC: 168; NECR: 15%

Eau Claire
Sacred Heart Hospital
900 W Clairemont Ave
Eau Claire, WI 54701
CH; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 149; BEDS: 344;
ADC: 159; NECR: 12%

Madison
Mendota Mental Health Institute
301 Troy Dr
Madison, WI 53794
DT; MED. SCH. AFFIL.: L-05605
STAFF PHYSICIANS: 38; BEDS: 273; ADC: 240;
NECR: —%

Meriter Hospital
202 S Park St
Madison, WI 53715
NP; MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 548; BEDS: 666;
ADC: 311; NECR: 24%

Wm S Middleton Memorial Veterans Hospital
2500 Overlook Terrace
Madison, WI 53705
VA; MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 211; BEDS: 306;
ADC: 200; NECR: 57%

Milwaukee
Columbia Hospital
2025 E Newport Ave
Milwaukee, WI 53211
NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 495; BEDS: 394;
ADC: 239; NECR: —%

Curative Rehabilitation Center
1000 N 92nd St
Milwaukee, WI 53226
NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 19; BEDS: —;
ADC: 680; NECR: —%

Froedtert Memorial Lutheran Hospital
9200 W Wisconsin Ave
Milwaukee, WI 53226
NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 566; BEDS: 285;
ADC: 155; NECR: 29%

Oshkosh
Mercy Medical Center of Oshkosh
P 0 Box 1100
Oshkosh, WI 54902
CH; MED. SCH. AFFIL.: M-05607
STAFF PHYSICIANS: 87; BEDS: 350; ADC: 170;
NECR: —%

Wauwatosa
Milwaukee Psychiatric Hospital-Dewey Center
1220 Dewey Ave
Wauwatosa, WI 53213
NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 71; BEDS: 120; ADC: 109;
NECR: —%
APPENDIX A
COMBINED MEDICINE/PEDIATRICS PROGRAMS
COMBINED MEDICINE/PEDIATRICS PROGRAMS

The programs listed below offer two years of medicine and two years of pediatrics and are acceptable to both the American Board of Internal Medicine and the American Board of Pediatrics toward certification.

Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Internal Medicine and the American Board of Pediatrics and is printed here as a service to the reader.

The two Boards believe that all four years should be completed in the same combined training program and that continuity clinics in each specialty should be provided throughout at least three years. The training in each specialty should be undertaken in a single institution. All four years of training must be satisfactorily completed prior to admission to the Certifying Examinations of each Board. Applicants to combined training 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.

ARIZONA
Phoenix
Phoenix Hospitals Program
Good Samaritan Hospital (internal Medicine)
Maricopa Medical Center
Phoenix Children's Hospital
Program Directors:
Melvin L. Cohen, MD, Pediatrics
James L. Bernier, MD, Internal Medicine
Gregory A. Maynard, MD, Pediatrics
Good Samaritan Medical Center
111 E McDowell St
Phoenix, AZ 85006

ARKANSAS
Little Rock
University of Arkansas for Medical Sciences Program
University Hospital/University of Arkansas
College of Medicine
VA Medical Center (Little Rock)
Arkansas Children's Hospital
Program Directors:
George Ackerman, MD, Internal Medicine
Robert H. Fisher, MD, Pediatrics
University of Arkansas for Medical Sciences
4301 W Markham St
Little Rock, AR 72205

CALIFORNIA
Loma Linda
Loma Linda University Medical Center Program
Loma Linda University Medical Center
Riverside General Hospital
Loma Linda Community Hospital
Jerry Pettis Veterans Administration Hospital
Program Directors:
George Grama, MD, Internal Medicine
Lester Richards, MD, Pediatrics
Loma Linda University Medical Center
11234 Anderson St
Loma Linda, CA 92350

Los Angeles
Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Directors:
A. Gray Elliot, MD, Internal Medicine
Lee Todd Miller, MD, Pediatrics
Cedars-Sinai Medical Center
8700 Beverly Blvd, Room 2117
Los Angeles, CA 90048

Los Angeles County-USC Medical Center Program
Los Angeles Country-USC Medical Center
Program Directors:
Thomas Klotz, MD, Internal Medicine
Lawrence M. Opas, MD, Pediatrics
Los Angeles County-USC Medical Center
1129 N State St
Los Angeles, CA 90033

ORANGE
University of California (Irvine) Medical Center
Children's Hospital of Orange County
Memorial Hospital Medical Center
Program Directors:
Jhanelle G. Tilley, MD, Internal Medicine
Beverly C. Morgan, MD, Pediatrics
University of California (Irvine) Medical Center
101 City Dr, S
Orange, CA 92668

SACRAMENTO
University of California, Davis Medical Center
Kaiser Foundation Hospital (Sacramento)
Program Directors:
Faith T. Fitzgerald, MD, Internal Medicine
Gary Dahl, MD, Pediatrics
University of California, Davis Medical Center
2221 Stockton Rd
Sacramento, CA 95817

CONNECTICUT
Bridgeport
Bridgeport Hospital Program
Program Directors:
Attilio Granata, MD, Internal Medicine
Jacob Hen, Jr, MD, Pediatrics
Bridgeport Hospital
267 Grant St
Bridgeport, CT 06610

DISTRICT OF COLUMBIA
Washington, DC
Howard University Program
Howard University Hospital
District of Columbia General Hospital
Program Directors:
John L. Townsend, MD, Internal Medicine
John W. Downing, Jr, MD, Pediatrics
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 20060

FLORIDA
Gainesville
University of Florida Program
Shands Hospital
Program Directors:
James E. Missouri, MD, Internal Medicine
Robert D. Parkhurst, MD, Pediatrics
University of Florida Medical Center
Box J-396, JHMHC
Gainesville, FL 32610

ILLINOIS
Chicago
Cook County Hospital Program
Cook County Hospital
Program Directors:
Sita Rao, MD, Director
Gerard Burke, MD, Internal Medicine
Robert A. Miller, MD, Pediatrics
Cook County Hospital
1835 W Harrison St
Chicago, IL 60612

University of Chicago Hospitals and Clinics Program
University of Chicago Hospital and Clinics
Walter Reed's Hospital of the University of Chicago
Kunstfadar Children's Center
Michael Reese Hospital and Medical Center
Program Directors:
Daniel Albert, MD, Internal Medicine
Jay E. Berkelharn, MD, Pediatrics
University of Chicago Hospitals and Clinics
5841 S Maryland, Box 72
Chicago, IL 60637
<table>
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<tr>
<th>State</th>
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<td>Program Directors:</td>
<td>Ruy V Lourenco, MD, Internal Medicine</td>
<td>George R Honig, MD, Pediatrics</td>
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<tr>
<td>Michigan</td>
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<td></td>
<td>Program Directors:</td>
<td>Daniel Lipschultz, MD, Internal Medicine</td>
<td>Robert P. Kelch, MD, Pediatrics</td>
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<td>PO Box 950</td>
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<td>Ann Arbor, MI 48105</td>
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<tr>
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<td>Loyola University Program</td>
<td>Foster G McGaw Hospital</td>
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<td>Program Directors:</td>
<td>Robert Sulio, MD, Director</td>
<td>Rolf M Gunnar, MD, Internal Medicine</td>
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<td>Catherine Lamprecht, MD, Pediatrics</td>
<td>Foster G McGaw Hospital</td>
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<td>2160 S First Ave</td>
<td>Maywood, IL 6053</td>
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<td>Peoria</td>
<td>University of Illinois College at Peoria Program</td>
<td>St Francis Medical Center</td>
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<td>Program Directors:</td>
<td>Richard Luetchneihey, MD, Internal Medicine</td>
<td>Andrew M Morgan, MD, Pediatrics</td>
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<td>St Francis Medical Center</td>
<td>550 N E Glen Oak</td>
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<td>Peoria, IL 61637</td>
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<tr>
<td>Indiana</td>
<td>Southern Illinois University School of Medicine</td>
<td>St John's Hospital</td>
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<td>Program Directors:</td>
<td>Sergio Rabinovich, MD, Internal Medicine</td>
<td>Randy A Kienstra, MD, Pediatrics</td>
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<tr>
<td></td>
<td></td>
<td>Southern Illinois University School of Medicine</td>
<td>PO Box 3262</td>
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<td></td>
<td>Springfield, IL 62701</td>
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<tr>
<td>Iowa</td>
<td>Indiana University Hospital</td>
<td>Methodist Hospital of Indiana</td>
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<td>Program Directors:</td>
<td>Richard W Campbel, MD, Internal Medicine</td>
<td>Charlene Graves, MD, Pediatrics</td>
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<td></td>
<td></td>
<td>Methodist Hospital of Indiana</td>
<td>1701 N Senate Blvd, PO Box 1367</td>
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<td>Indianapolis, IN 46206</td>
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<tr>
<td>Arizona</td>
<td>Indiana University Medical Center Program</td>
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<td>William N Wishard Memorial Hospital</td>
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<td>Program Directors:</td>
<td>Va Medical Center (Indianapolis)</td>
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<td></td>
<td>August M Watanae, MD, Internal Medicine</td>
<td>Morris Green, MD, Pediatrics</td>
<td>545 Barnhill Dr</td>
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<td>Morris Green, MD, Pediatrics</td>
<td>Emerson Hall 317</td>
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<td>Indianapolis, IN 46233</td>
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<td>Program Directors:</td>
<td>John S Thompson, MD, Internal Medicine</td>
<td>Jacqueline A Noonan, MD, Pediatrics</td>
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<td>University Hospital</td>
<td>800 Rose St, Rm MN622</td>
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<td>Alfred L Thompson, Jr, MD, Internal Medicine</td>
<td>John L Roberts, MD, Pediatrics</td>
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<td>School of Medicine</td>
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<td>Baton Rouge Louisiana State University School of Medicine Program</td>
<td>Earl K Long Memorial Hospital</td>
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<td>Program Directors:</td>
<td>Michael E Hagmann, MD, Internal Medicine</td>
<td>Larry J Heben, MD, Pediatrics</td>
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<td>Earl K Long Memorial Hospital</td>
<td>5825 Airline Highway</td>
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<td>Baton Rouge, LA 70805</td>
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<td>Charity Hospital of Louisiana (LSU Division)</td>
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<td>Edward Hipson, MD, Internal Medicine</td>
<td>Robert Suskind, MD, Pediatrics</td>
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<td>LSU School of Medicine</td>
<td>1424 Tulane Ave</td>
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<td>Program Directors:</td>
<td>German Betram, MD, Internal Medicine</td>
<td>C Thoie Ray, MD, Internal Medicine</td>
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<td>MARYLAND</td>
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<td>Emile R Mohler, MD, Internal Medicine</td>
<td>Fred J Heldrich, MD, Pediatrics</td>
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<td>900 Calton Ave</td>
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<td>Edward G Reiter, MD, Pediatrics</td>
<td>Jack D. McCue, MD, Internal Medicine</td>
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<td>Baystate Medical Center</td>
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<td>Robert E Rosenbaum, MD, Internal Medicine</td>
<td>Ralph C Gordon, MD, Pediatrics</td>
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<td>James W Carter, MD, Internal Medicine</td>
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<td>Roman Franklin, MD, Internal Medicine</td>
<td>Nasar U Haque, MD, Pediatrics</td>
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<td>900 Woodward Ave</td>
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<td>Pontiac, MI 48053</td>
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<td>Ronald D Wothke, MD, Director</td>
<td>Carl Lauter, MD, Internal Medicine</td>
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<td>M Jeffrey Malsies, MD, Pediatrics</td>
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MISSISSIPPI
Jackson
University of Mississippi Program
University of Mississippi Hospital
Veterans Administration Medical Center
Program Directors:
Ben B. Johnson, MD, Internal Medicine
Blair E Batson, MD, Pediatrics
University of Mississippi Medical Center
2500 N State St
Jackson, MS 39216-4505

MISSOURI
Kansas City
University of Missouri-Kansas City School of Medicine
Program Consortium for Health Education/Children's Mercy Hospital
Children's Mercy Hospital
Truman Medical Center
Menorah Medical Center
Research Medical Center
Trinity Lutheran Hospital
St Mary's Hospital
Program Directors:
Stephen Hamburger, MD, Internal Medicine
Michael Sheehan, MD, Pediatrics
2727 Main St, Suite 100
Kansas City, MO 64108

St Louis
St Louis University Group of Hospitals Program
Cardinal Glennon Hospital for Children
St Louis University Hospital (Internal Medicine)
VA Medical Center-John Cochran Div (Internal Medicine)
VA Medical Center-Jefferson Barracks Div (Internal Medicine)
St Mary's HealthCenter (Pediatrics)
Program Directors:
Thomas Olsen, MD, Internal Medicine
Richard Barry, MD, Director
Ursula Roffe, MD, Pediatrics
St Louis University Hospital
1325 S Grand Blvd
St Louis MO 63104

NEBRASKA
Omaha
Creighton University Program
St Joseph Hospital
VA Medical Center (Omaha)
Children's Memorial Hospital
Boys Town National Institute
Program Directors:
Walter J O'Donohue, Jr, MD, Internal Medicine
James T Cassidy, MD, Pediatrics
St Joseph Hospital
601 N 30th St
Omaha, NE 68131

NEW JERSEY
Morristown
Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Directors:
William M Petkun, MD, Director
Albert S Klarner, MD, Internal Medicine
Lawrence M Skolnick, MD, Pediatrics
Morristown Memorial Hospital
100 Madison Ave
Morristown, NJ 07960

Newark
UMDNJ-New Jersey Medical School Programs
University Hospital
Newark Beth Israel Medical Center
United Hospitals Medical Center-Children's Hospital of New Jersey
VA Hospital (East Orange)
Program Directors:
Carter Marshall, MD, Director
Carroll M Lavery, MD, Internal Medicine
Hugh E Evans, MD, Pediatrics
University Hospital
100 Bergen St
Newark, NJ 07103

St Michael's Medical Center/UMDNJ-New Jersey Medical School Program B
Newark Beth Israel Medical Center (Pediatrics)
Elizabeth General Medical Center (Pediatrics)
St Michael's Medical Center (Internal Medicine)
Program Directors:
Leon G Smith, MD, Internal Medicine
Jules A Titebaum, MD, Pediatrics
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112

PATERSON
St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Directors:
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Thomas E Potter, MD, Pediatrics
St Joseph's Hospital and Medical Center
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Paterson, NJ 07503

NEW YORK
Albany
Albany Medical Center Program
Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
VA Medical Center (Albany)
Program Directors:
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John Baht, MD, Internist Medicine
Bernard Pollara, MD, Pediatrics
Albany Medical Center
Department of Pediatrics, Rm C614
Albany, NY 12208

Buffalo
State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Children's Hospital of Buffalo
Erie County Medical Center
Buffalo General Hospital Corporation
VA Medical Center (Buffalo)
Program Directors:
Margaret McAlloon, MD, Director
James P Schiff, MD, Internist Medicine
Robert E Cooke, MD, Pediatrics
Children's Hospital of Buffalo
215 Bryant Street
Buffalo, NY 14222

New York
New York Medical College Program #1 Metropolitan Hospital Center
Program Directors:
Martha Grayson, MD, Internal Medicine
Javier Lugo, MD, Pediatrics
Metropolitan Hospital Center
1901 First Ave
New York, NY 10029

New York (Bronx)
New York Medical College Program #2 Lincoln Medical Center
Program Directors:
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Gerhard Treaser, MD, Internal Medicine
Donald Gromisch, MD, Pediatrics
Lenox Hill Medical and Mental Health Center
234 E 10th St
New York (Bronx), NY 10461

New York (Brooklyn)
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Directors:
Alan F Lyon, MD, Internal Medicine
T W Avruskin, MD, Pediatrics
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn), NY 11212

Long Island College Hospital Program
Long Island College Hospital
Program Directors:
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Mary Kaufman, MD, Pediatrics
Long Island College Hospital
340 Henry St
New York (Brooklyn), NY 11201

Maimonides Medical Center Program
Maimonides Medical Center
Coney Island Hospital
Program Directors:
David Grob, MD, Internal Medicine
Felix Feldman, MD, Pediatrics
Maimonides Medical Center
4802 Tenth Ave
New York (Brooklyn), NY 11219

SUNY Health Science Center at Brooklyn Program
State University Hospital
Kings County Hospital Center
VA Medical Center (Brooklyn)
Program Directors:
Donald E Wilson, MD, Internal Medicine
Laurence Finberg, MD, Pediatrics
SUNY Health Science Center at Brooklyn
450 Clarkson Ave, Box 50
New York (Brooklyn), NY 11203

New York (Staten Island)
Staten Island Hospital Program
Staten Island Hospital
Program Directors:
Thomas G McGinn, MD, Internal Medicine
Steven C Shapiro, MD, Pediatrics
Staten Island Hospital
475 Seaview Ave
New York (Staten Island), NY 10305

Rochester
University of Rochester Primary Care Program
Strong Memorial Hospital of the University of Rochester
Rochester General Hospital
Geneseo Hospital
Program Directors:
Barbara L Schuster, MD, Director
Rudolph J Napodano, MD, Internal Medicine
Margaret T Cotgro, MD, Pediatrics
Strong Memorial Hospital
601 Elmwood Ave, PO Box 702
Rochester, NY 14642
NORTH CAROLINA
Chapel Hill
North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Directors:
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Harvey Hamrick, MD, Pediatrics
Carole M Lannon, MD, Director
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University of North Carolina
Chapel Hill, NC 27514

Durham
Duke University Program
Duke University Medical Center
VA Medical Center (Durham)
Program Directors:
G Ralph Corey, MD, Internal Medicine
Laura T Gutman, MD, Pediatrics
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Greenville
East Carolina University Program
Pitt County Memorial Hospital
Program Directors:
Eugene D Furr, MD, Internal Medicine
James L Hughes, MD, Pediatrics
East Carolina University
School of Medicine
Greenville, NC 27834

OHIO
Akron
Children’s Hospital Medical Center/Akron General Medical Center Program
Akron General Medical Center
Children’s Hospital Medical Center of Akron
Program Directors:
Harvey M Friedman, MD, Internal Medicine
John D Kramer, MD, Pediatrics
Children’s Hospital Medical Center
281 Locust St
Akron, OH 44308

Children’s Hospital Medical Center/St Thomas Hospital Medical Center Program
Children’s Hospital Medical Center of Akron
(Pediatrics)
St Thomas Hospital Medical Center
Program Directors:
Renendra L Dasvarma, MD, Internal Medicine
John D Kramer, MD, Pediatrics
St Thomas Hospital Medical Center
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Akron, OH 44310

Cleveland
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Directors:
Stephen Ockner, MD, Internal Medicine
Robert Cunningham, MD, Pediatrics
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland, OH 44106

Cleveland Metropolitan General/Highland View Hospital Program
Cleveland Metropolitan General/Highland View Hospital
Program Directors:
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I Bruce Gordon, MD, Pediatrics
Cleveland Metropolitan General/Highland View Hospital
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Cleveland, OH 44106

Mt Sinai Medical Center
Mt Sinai Medical Center
Program Directors:
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Ronald J Kallen, MD, Pediatrics
Mt Sinai Medical Center
One Mt Sinai Dr
Cleveland, OH 44106

Columbus
Ohio State University Hospitals Program
Columbus Children’s Hospital
Ohio State University Hospital
Program Directors:
Dwight A Powell, MD, Director
Earl N Metz, MD, Internal Medicine
Delph J Richardson, MD, Pediatrics
Department of Pediatrics
Children’s Hospital
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Columbus, OH 43205

Dayton
Wright State University Program
Children’s Medical Center
USAF Medical Center (Wright-Patterson)
Good Samaritan Hospital and Health Center (Internal Medicine)
Miami Valley Hospital (Internal Medicine)
VA Medical Center (Dayton)
Program Directors:
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Charles H Wharton, MD, Pediatrics
Wright State University
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Dayton, OH 45401

Toledo
Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Mercy Hospital
St Vincent Medical Center
Toledo Hospital
Program Directors:
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Margaret Robinson, MD, Pediatrics
Medical College of Ohio
CS 10008
Toledo, Ohio 43699

Youngstown
Western Reserve Care System
Toq Babies and Children’s Hospital of Youngstown
Hospital Association
Southside Medical Center
Northside Medical Center
Program Directors:
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Kurt J Wegner, MD, Pediatrics
Western Reserve Care System
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Youngstown, OH 44501

PENNSYLVANIA
Danville
Geisinger Medical Center Program
Geisinger Medical Center
Program Directors:
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Thomas J Martin, MD, Pediatrics
Geisinger Medical Center
Danville, PA 17822

Philadelphia
Albert Einstein Medical Center-Northern Division Program
Albert Einstein Medical Center-Northern Division
Program Directors:
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Steven A Dowshen, MD, Pediatrics
Department of Internal Medicine
Albert Einstein Medical Center-Northern Division
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Philadelphia, PA 19141

TENNESSEE
Nashville
Vanderbilt University Program
Vanderbilt University Hospital
Metropolitan Nashville General Hospital
VA Medical Center (Nashville)
Program Directors:
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Vanderbilt University Hospital
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Nashville, TN 37232

Memphis
University of Tennessee Program
Regional Medical Center of Memphis
University of Tennessee Medical Center (Internal Medicine)
William P Bowid Hospital
LeBonheur Children’s Hospital
VA Medical Center (Memphis)
St Jude Children’s Research Hospital
Program Directors:
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Henry Herrold, MD, Pediatrics
University of Tennessee College of Medicine
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Memphis, TN 38163

TEXAS
Amarillo
Texas Tech Health Sciences Center Program B
Texas Tech University Health Sciences Center at Amarillo
Texas Tech University Health Science Center
Program Directors:
Roger M Osikv, MD, Internal Medicine
Rolf Habersang, MD, Pediatrics
Rita Chary-Smith, MD, Director
Texas Tech University Health Science Center
Regional Academic Health Center at Amarillo
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Amarillo, TX 79106

El Paso
William Beaumont Army Medical Center Program
William Beaumont Army Medical Center
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Preston B. Cannady, MD, Internal Medicine
Ronald G Fossmo, MD, Pediatrics
Department of Pediatrics
William Beaumont Army Medical Center
El Paso, TX 79920-5001

Houston
Baylor College of Medicine Program
Ben Taub General Hospital
Jefferson Davis Hospital
St Luke’s Episcopal Hospital (Internal Medicine)
Methodist Hospital (Internal Medicine)
Texas Children’s Hospital
VA Medical Center (Houston)
Program Directors:
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Ralph J. Feigin, MD, Pediatrics
Baylor College of Medicine
1209 Moursund
Houston, TX 77030
University of Texas at Houston Program
Hermann Hospital
St Joseph Hospital
University of Texas MD Anderson Hospital and Tumor Institute
University Children's Hospital at Hermann Hospital

Program Directors:
Victor R Lavis, MD, Internal Medicine
Susan B Conley, MD, Pediatrics
University of Texas Medical Center
PO Box 20708
Rm 1.150 MSMB
Houston, TX 77225

Lubbock
Texas Tech University Program
Texas Tech University Health Sciences Center at Lubbock
Lubbock General Hospital

Program Directors:
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George E Bacon, MD, Pediatrics
Texas Tech University Health Sciences Center
Lubbock, TX 79430

VIRGINIA

Richmond
Medical College of Virginia Program
Medical College of Virginia Hospital

Program Directors:
Harold J Felton, MD, Internal Medicine
Harold M Maurer, MD, Pediatrics
Medical College of Virginia
Richmond, VA 23298

WEST VIRGINIA

Charleston
West Virginia University Medical Center-Charleston
Division Program
Charleston Area Medical Center

Program Directors:
W. Brown, MD, Internal Medicine
James E McJunkin, MD, Pediatrics
WVU Medical Center-Charleston Division
3110 MacCorkle Ave, SE
Charleston, WV 25304

Huntington
Marshall University School of Medicine Program
Cabell Huntington Hospital
St Mary's Hospital
VA Medical Center

Program Directors:
Maurice A McFerson, MD, Internal Medicine
Collette Gushurst, MD, Pediatrics
Marshall University School of Medicine
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Huntington, WV 25701

Morgantown
West Virginia University Hospitals Program
West Virginia University Hospitals

Program Directors:
Norman D Ferrari, III, MD, Director
Theodore Kotsch, MD, Internal Medicine
William A Neal, MD, Pediatrics
West Virginia University Hospitals
Morgantown, WV 26506
APPENDIX B
CERTIFICATION REQUIREMENTS
CERTIFICATION REQUIREMENTS

American Specialty Boards

The Council on Medical Education of the American Medical Association and the American Board of Medical Specialties (formerly the Advisory Board for Medical Specialties) have now approved 21 primary and 2 cojoint examining and certifying boards on the basis of minimal standards listed in the "Essentials for Approval of Examining Boards in Medical Specialties."

The primary purposes of the boards are (1) to conduct investigations and examinations to determine the competence of voluntary candidates, (2) to grant and issue certificates of qualification to candidates successful in demonstrating their proficiency, (3) to stimulate the development of adequate training facilities, (4) to cooperate with the Accreditation Council for Graduate Medical Education in evaluating residency training programs, and (5) to advise physicians desiring certification as to the course of study and training to be pursued.

The boards are in no sense educational institutions, and the certificate of a board is not to be considered a degree. It does not confer on any person legal qualifications, privileges, nor a license to practice medicine or a specialty. The boards do not in any way interfere with or limit the professional activities of a licensed physician, nor do they desire to interfere in the regular or legitimate duties of any practitioners of medicine.

Table 1 is intended to be an aid primarily to graduates of foreign medical schools. The details of requirements for certification will be found on the following pages. Each board has provided the information which is published here for the convenience of physicians interested in certification. Specific inquiries concerning certification by a specialty board should be addressed to the appropriate official whose name and address is listed in Table 2.

The American specialty boards publish booklets containing statements on the requirements for certification. This information is also included for each board in The ABMS Compendium of Medical Specialties. The ABMS Compendium of Medical Specialties contains biographical and educational information on each living specialist (including those retired from practice) who had been

<table>
<thead>
<tr>
<th>Specialty Board</th>
<th>Accredited by Practice</th>
<th>Accredited in Residency or Other Preparatory Training</th>
<th>Period of Preparatory Training</th>
<th>Accredited Under Current Accreditation</th>
<th>Accredited under Other Form of Accreditation</th>
<th>Additional Requirements</th>
<th>Graduates of U.S. or Canadian or Puerto Rican Schools</th>
<th>Foreign Medical Graduates Special or Additional Requirements</th>
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<td>550</td>
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</tbody>
</table>

1 Also certifies in Special Qualification in Diagnostic Laboratory Immunology with the American Board of Internal Medicine and the American Board of Pediatrics.
2 Also certifies in Special Qualification in Critical Care Medicine.
3 Practice category option available until June 30, 1988. Practice category requirements are available by writing to the Board office.
4 Also certifies in subspecialties of Cardiac Surgery, Interventional Radiology, Vascular Surgery, and Cardiothoracic Surgery.
5 Also certifies in subspecialties of Pediatric Cardiology, Pediatric Critical Care Medicine, and Pediatric Cardiac Anesthesiology.
6 Also certifies in Thoracic Surgery with Special Qualification in Critical Care.
7 Also certifies in Special Qualification in Pediatric Surgery.
8 Also certifies in Special Qualification in General Vascular Surgery and Certifications in Added Qualifications in General Vascular Surgery and Surgical Critical Care.

NOTE: In this table, these items are marked "x" on which the Board makes specific statement. In most instances, there are additional qualifying statements not indicated in this table. In all instances, refer for details to the board requirements which follow. While all boards may accept the foreign medical graduate under certain circumstances, they do not all specify that ECFMG certification is required. ALL FOREIGN GRADUATES WHO CONSIDER SPECIAlTY BOARD CERTIFICATION SHOULD CORRESPOND WITH THE APPROPRIATE BOARD AT THE EARLIEST POSSIBLE MOMENT.
CERTIFICATION REQUIREMENTS

certified by an examining board approved by the American Medical
Association. Executive Vice President of the American Board of Medical
Specialties is Donald G. Langsley, M.D., One American Plaza, Evanston,
Illinois 60201.

The American Board of Medical Specialties is actively concerned
with the establishment, maintenance, and elevation of standards for the
education and qualification of physicians recognized as specialists
through the certification procedures of its member specialty boards. As a
corollary, the American Board of Medical Specialties cooperates
actively with all other groups concerned in establishing standards,
policies, and procedures for assuring the maintenance of continued
competence of such physicians.

The American Board and the Council on Medical Education of the
American Medical Association, through the Liaison Committee for
Specialty Boards, jointly issue the “Essentials for Approval of Examining
Boards in Medical Specialties,” which document is approved by the
House of Delegates of the American Medical Association. Copies of the
“Essentials” may be obtained from the Executive Director of the
American Board of Medical Specialties or from the Council on Medical

Table 2.—Approved Examining Boards in Medical Specialties

<table>
<thead>
<tr>
<th>Name of Board</th>
<th>Corresponding Officer</th>
<th>Address</th>
<th>Telephone No.</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., M.D. Executive Secretary</td>
<td>University City Science Ctr., 3624 Market St. Philadelphia, PA 19104</td>
<td>(215) 349-9466</td>
</tr>
<tr>
<td>American Board of Anesthesiology</td>
<td>Alan D. Seissler, M.D. Secretary-Treasurer</td>
<td>100 Constitution Plaza Hartford, CT 06103</td>
<td>(203) 522-9857</td>
</tr>
<tr>
<td>American Board of Colon and Rectal Surgery</td>
<td>Herrick Alcorn, M.D. Executive Director</td>
<td>615 Griswold, Suite #1717 Detroit, MI 48202</td>
<td>(313) 961-7800</td>
</tr>
<tr>
<td>American Board of Dermatology</td>
<td>Clarence S. Livingood, M.D. Executive Director</td>
<td>Henry Ford Hospital Detroit, MI 48202</td>
<td>(313) 871-8739</td>
</tr>
<tr>
<td>American Board of Emergency Medicine</td>
<td>Benson S. Munger, Ph.D. Executive Director</td>
<td>200 Woodland Pass, Suite D East Lansing, MI 48823</td>
<td>(517) 332-4800</td>
</tr>
<tr>
<td>American Board of Family Practice</td>
<td>Nicholas J. Fisaceno, M.D. Executive Director and Secretary</td>
<td>2228 Young Drive Lexington, KY 40505</td>
<td>(606) 269-5626</td>
</tr>
<tr>
<td>American Board of Internal Medicine</td>
<td>John A. Benson, Jr., M.D. President</td>
<td>3624 Market Street Philadelphia, PA 19104</td>
<td>(215) 243-1500</td>
</tr>
<tr>
<td>American Board of Neurological Surgery</td>
<td>Julian T. Hoff, M.D. Secretary-Treasurer</td>
<td>P.O. Box 4056 Chapel Hill, NC 27515-4056</td>
<td>(919) 966-3047</td>
</tr>
<tr>
<td>American Board of Nuclear Medicine</td>
<td>Joseph F. Ross, M.D. President</td>
<td>500 Veteran Avenue Los Angeles, CA 90024</td>
<td>(213) 825-6787</td>
</tr>
<tr>
<td>American Board of Obstetrics and Gynecology</td>
<td>James A. Merlitt, M.D. Executive Director</td>
<td>4507 University Way, Suite 204 Seattle, WA 98105</td>
<td>(206) 547-4844</td>
</tr>
<tr>
<td>American Board of Ophthalmology</td>
<td>William H. Spencer, M.D. Executive Director</td>
<td>111 Presidential Blvd., Suite 241 Bala Cynwyd, PA 19004</td>
<td>(215) 664-1175</td>
</tr>
<tr>
<td>American Board of Orthopaedic Surgery</td>
<td>Donald B. Kettlemann, M.D. Executive Director</td>
<td>737 North Michigan Avenue, Suite 1150 Chicago, IL 60611</td>
<td>(312) 664-9444</td>
</tr>
<tr>
<td>American Board of Otolaryngology</td>
<td>Bobby R. Alford, M.D. Executive Vice President</td>
<td>5615 Kirby Drive, Suite 936 Houston, TX 77005</td>
<td>(713) 528-6200</td>
</tr>
<tr>
<td>American Board of Pathology</td>
<td>R. Abdel, M.D., Ph.D. Executive Director</td>
<td>Office of the Board, Lincoln Ctr. 5401 West Kennedy Blvd., P.O. Box 25915 Tampa, FL 33622</td>
<td>(813) 286-2444</td>
</tr>
<tr>
<td>American Board of Pediatrics</td>
<td>Robert C. Brownlee, M.D. President</td>
<td>111 Silver Cedar Court Chapel Hill, NC 27514</td>
<td>(919) 929-0461</td>
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<tr>
<td>American Board of Physical Medicine and Rehabilitation</td>
<td>Gordon M. Martin, M.D. Executive Director</td>
<td>Suite 674 Norwest Center 21 First Street, S.W. Rochester, MN 55902</td>
<td>(507) 282-1776</td>
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<tr>
<td>American Board of Plastic Surgery</td>
<td>James E. Woods, M.D. Secretary-Treasurer</td>
<td>1617 John F. Kennedy Blvd., Suite 860 Philadelphia, PA 19103-1847</td>
<td>(215) 568-4000</td>
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<tr>
<td>American Board of Preventive Medicine</td>
<td>Stanley R. Moher, M.D. Secretary-Treasurer</td>
<td>Department of Community Medicine Wright State University School of Medicine, P.O. Box 927 Dayton, OH 45401</td>
<td>(513) 278-6915</td>
</tr>
<tr>
<td>American Board of Psychiatry and Neurology</td>
<td>Stephen C. Scheiber, M.D. Executive Secretary</td>
<td>500 Lake Cook Road, Suite 335 Deerfield, IL 60015</td>
<td>(312) 945-7900</td>
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<tr>
<td>American Board of Radiology</td>
<td>Kenneth L. Krabbenhoft, M.D. Secretary-Executive Director</td>
<td>300 Park, Suite 446 Birmingham, MI 48009</td>
<td>(313) 645-0600</td>
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<tr>
<td>American Board of Surgery</td>
<td>Ward C. Griffin, Jr., M.D. Secretary-Treasurer</td>
<td>1817 John F. Kennedy Blvd. Philadelphia, PA 19103</td>
<td>(215) 568-4000</td>
</tr>
<tr>
<td>American Board of Thoracic Surgery</td>
<td>James V. Maloney, Jr., M.D. Secretary-Treasurer</td>
<td>One American Plaza, Suite 803 Evanston, IL 60201</td>
<td>(312) 475-1526</td>
</tr>
<tr>
<td>American Board of Urology</td>
<td>David C. Uli, M.D. Executive Secretary</td>
<td>Norwest Center, Suite 520 21 First St., S.W. Rochester, MN 55902</td>
<td>(507) 282-4500</td>
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</table>
CERTIFICATION REQUIREMENTS

AMERICAN BOARD OF ALLERGY AND IMMUNOLOGY

(A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)

Gail G. Shapiro, MD, Co-Chairman, Seattle, Washington
Co-Chairman (to be determined)
Richard Evans III, MD, MPH, Secretary, Chicago, Illinois
Harold S. Nelson, MD, Treasurer, Denver, Colorado
I. Leonard Bernstein, MD, Cincinnati, Ohio
John J. Condemni, MD, Rochester, New York
Peyton A. Eggleston, MD, Baltimore, Maryland
Philip Fireman, MD, Pittsburgh, Pennsylvania
Ralf S. Geha, MD Boston, Massachusetts
Allen P. Kaplan, MD, Stony Brook, New York
Donald C. McLean, MD, Atlanta, Georgia
Robert E. Rich, MD, Houston, Texas
Warren Strober, MD, Bethesda, Maryland
John W. Yunginger, MD, Rochester, Minnesota
Herbert C. Mansmann, Jr., MD, Executive Secretary
American Board of Allergy and Immunology,
A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics
3624 Market Street
University City Science Center
Philadelphia, Pennsylvania 19104

Organization

The American Board of Allergy and Immunology (ABAI) was established in 1971 as a non-profit organization. It is sponsored jointly by the American Board of Internal Medicine, the American Board of Pediatrics, the American Academy of Allergy and Immunology, the American Academy of Pediatrics—Section on Allergy, the American College of Allergists, and the American Medical Association—Section on Allergy.

General Explanation of Requirements and Examination

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 candidates select superior educational programs that will develop his/her competency in Allergy and Immunology. The ABAI believes that all Allergists and 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 and immunologist. The ABAI anticipates that adequate knowledge in basic science, as applied to this discipline, will be acquired by the candidates during a post-medical 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 qualify for examination by having passed the examination of the American Board of Internal Medicine, the American Board of Pediatrics or be certified in internal Medicine or Pediatrics by the Royal College of Physicians and Surgeons of Canada, and by presentation of evidence, acceptable to the Board of Directors, of the following graduate medical education.

1. At least three years of general training in Internal Medicine (with approval of the director of the second year of training and with twenty-four months of primary patient responsibility) or Pediatrics, in programs approved by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada or such other programs acceptable to the Board of Directors, and
2. At least two years of full-time residency/fellowship or other acceptable training in allergy and immunology programs accredited by the Accreditation Council for Graduate Medical Education upon the recommendation of the Residency Review Committee for Allergy and Immunology. These programs are listed in the Directory of Residency Training Programs, published by the American Medical Association.

Application forms for accreditation of new residency programs may be obtained upon written request to:
Secretary
Residency Review Committee for Allergy and Immunology
535 North Dearborn Street
Chicago, IL 60610

Fellows in allergy and immunology receiving training in Canadian programs will be required to obtain approval from the ABAI prior to starting training in order to sit for the certification examination. It is suggested that Canadian program directors forward outlines of their programs as approved by the Royal College of Physicians and Surgeons of Canada to the ABAI in order to receive individual approval for their fellows and meet the necessary guidelines.

Conjoint Committees — The nature of a Conjoint Board requires involvement of the sponsoring primary boards through understanding, evaluation, 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 Standard Committee will review and recommend the passing grade for the certification and re-certification examination to the Board for its determination.

Program Directors' Evaluation and Assessment of Competency — All candidates will be required to have documentation from program directors to support the chronological training and quality of health care they deliver. The recommended frequency for evaluation is every six months. The Evaluation Forms may be obtained from the ABAI and will serve as a guideline for the director in preparing recommendation letters as to the clinical experience and competency of each fellow ultimately registered for the certification examination.

Community ABAI Diplomates, who are familiar with a candidate's standing and clinical competence, will be sent a reference form by the Board to complete to further support entry to the certification process by the candidate.

Progress Towards Certification

The ABAI no longer issues statements of or implying "Board Eligibility" for any reason. This policy has been recommended by the American Board of Medical Specialties (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 reveal progress toward certification of registered candidates.

A candidate who passes the certification examination will be certified as a Diplomate in the specialty of Allergy and Immunology as of the date of the examination and receive an appropriate certificate. This information becomes public information and will be listed in the ABMS.
CERTIFICATION REQUIREMENTS

Allergy and Immunology

Directory of Certified Allergy and Immunology Specialists, the ABMS Compendium of Certified Medical Specialists, and the Directory of Medical Specialists, as published by MacMillan.

Method of Examination

The examination is an eight-hour multiple choice question examination which will be administered simultaneously in at least two United States locations in alternate years. The times and places are determined by the Board and announced in the Annals of Allergy, the Annals of Internal Medicine, Immunology and Allergy Practice, Journal of Allergy and Clinical Immunology, Journal of Clinical Immunology, Journal of Immunology, and Pediatrics.

The candidate should be prepared for examination in the anatomy, pathology, physiology, and biochemistry of hypersensitivity, as well as atopic disease and should be proficient in clinical diagnosis, including laboratory procedures, and in the treatment of allergic and immunologic diseases in children and adults. In addition to a familiarity with atopic diseases, such as hay fever, asthma, eczema, and urticaria, the candidate will be expected to have a good understanding of other clinical states in which hypersensitivity or immune deficiency plays a major or contributory role, such as autoimmune diseases, transplantation immunity, connective tissue or rheumatic disease, and those infective and parasitic diseases characterized by hypersensitivity reactions.

The candidate should be familiar with the physiology of organ systems involved in allergic diseases, most particularly the lung, especially as modified by asthma, emphysema, chronic bronchitis and other pathological states related to or confused with immunologic reactions in this organ. He/she should be thoroughly familiar with the benefits and dangers of drugs used in the management of allergic diseases in general and asthma in particular.

The candidate should be competent in recognition of many non-allergic states that resemble allergy, including such clinical entities as physical allergies, autonomic dysfunctions, and psychogenic factors in allergic disease.

Evidence of knowledge of current research in the field of hypersensitivity will be tested by questions concerning eicosanoids, receptors, chemical mediators, complement, immunoglobulins, lymphokines, monokines, molecular biology of relevant cells as well as the structure and function of all cell types involved in the immune response.

A knowledge of the various arguments, both pro and con, on controversial subjects such as gastrointestinal allergy, allergy to foods and allergy to bacteria will be required. Also the candidate will be expected to be familiar with the difficulties inherent in clinical investigation, as well as the reliability and limitations of data obtained by various methodologies.

Applications

Application forms may be obtained from the Executive Office. The registration period will be open for three months and announcement made accordingly. Applications must be accompanied by two recent signed photographs and the Registration and Examination Fee. Completed applications must be received on or before the close of registration.

To facilitate the evaluative process, incomplete applications will be returned.

Fees

The Registration and Examination Fee as set forth in the instruction sheet must accompany the application. Candidates whose applications are rejected will receive a refund, but the Board will retain the Registration Fee to cover the evaluation costs incurred in the review of the candidate’s application.

A non-refundable late fee will apply to those applications received after the close of registration.

A certificate processing charge may be payable after the successful completion of the examination. It is Board policy that each Diplomate receive only one certificate, duplicates will not be available.

Cancellations

Candidates who are accepted for examination, but fail to appear or who withdraw after the deadline for cancellation will forfeit both the Registration and Examination Fee. For each subsequent application for examination, candidates will be required to pay the current Registration and Examination Fee.

Re-Examination

Candidates who are unsuccessful on a certification examination are not restricted as to the number of opportunities for re-examination. For each subsequent registration, the current Registration and Examination Fee are required. The act of filing an application for re-examination is the candidate’s responsibility.

Time-Limited Certificates

Beginning with 1989, new Diplomates will receive certificates valid for ten years. Diplomates certified prior to 1989 will not be affected by this policy change. However, all Diplomates, especially those involved in training programs, are strongly encouraged to recertify as often as possible, but at a minimum of every ten years.

Recertification

Since 1977, the ABAI has offered its Diplomates a voluntary recertification examination. Diplomates may wish to accept this challenge by sitting for the recertification examination. The examination focuses upon questions testing areas of clinical competence. Diplomates may obtain the application form from the Executive Office. It must be submitted with two recent photographs and the Registration and Examination Fee. Non-refundable late fees will apply after the close of registration.

Special Qualification in Diagnostic Laboratory Immunology

In 1983 the ABMS approved Certification of Special Qualification in Diagnostic Laboratory Immunology (DLI). The examination is offered to Diplomates of the ABAI, ABIM, and ABP periodically. Such recognition will be made to those specialists involved in the teaching, research, or practice setting in which the diagnostic immunology laboratory is of central importance. Until 1996, the examination will be administered to those ABAI, ABIM, or ABP Diplomates who have had significant experience (at least four years) in comprehensive DLI, at least one year's training in DLI, have made significant contributions to DLI in practice, teaching and/or research, and who are recognized by their peers as competent in DLI.

Topics to be covered include the theoretical and practical aspects of all current methods 1) for the qualification of immunoglobulins, 2) for complement and component determinations, 3) for detecting autoantibodies and evaluating immunohistology, 4) used in immunosorometry, including rapid diagnosis of infectious diseases, 5) of tissue typing, 6) used in assays of immune complexes, 7) used in the evaluation of phagocytic cell function, 8) of studying lymphocyte phenotypes and function, and 9) for detecting and quantifying tumor antigens. In addition, principles of quality control, laboratory management and interaction with regulatory agencies will be covered.

Changes in Policies and Procedures

The Board reserves the right to make changes in its Policies and Procedures and fees at any time, and cannot assume responsibility for giving advance notice thereof. The provisions of this publication are not
Certification Requirements

To be certified as a Diplomate of the American Board of Anesthesiology, each applicant must:

A. Hold an unexpired and unrestricted license to practice medicine in one state of the United States or in Canada or, for physicians in active federal service, such a license which is temporarily inactive but fully renewable.

B. Fulfill all the requirements of the four-year Continuum of Education in Anesthesiology.

C. Have on file with the American Board of Anesthesiology a satisfactory Certificate of Clinical Competence covering the final six-month period of Clinical Anesthesia training.

D. Satisfy all examination requirements of the Board. Persons certified by this Board are designated as Diplomates in The American Medical Directory and publications of the American Board of Medical Specialties and the American Society of Anesthesiologists.

The Continuum of Education

The Continuum of Education in Anesthesiology consists of four years of training subsequent to the date that the medical or osteopathic degree has been conferred. It includes 12 months of non-anesthesia clinical training (Clinical Base year) and 36 months of Clinical Anesthesia training (CA-1, CA-2 and CA-3 years).

The time during the Continuum at which the resident receives training in either Clinical Base or Clinical Anesthesia will be decided by the director of the training program in anesthesiology following consultation with the individual resident. The program director is encouraged to plan that at least a portion of the Clinical Base occurs early in the Continuum.

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 rotating internship, internal medicine, pediatrics, surgery, or any of the surgical specialties, obstetrics and gynecology, neurology, family practice or any combination of these as approved for the individual resident by the director of his or her training program in anesthesiology.

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 may also be spent in programs accredited by the American Osteopathic Association.

B. The three year Clinical Anesthesia curriculum (CA-1-3) consists of experience in Basic Anesthesia Training, Subspecialty Anesthesia Training, and Advanced Anesthesia Training. The totality of all clinical Anesthesia experiences is encompassed in the phrase "comprehensive anesthetic assignments."

1) Experience in Basic Anesthesia Training is intended to emphasize basic and fundamental aspects of the management of anesthesia. It is recommended at the 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, regional anesthesia and pain management. It is recommended that these experiences be in the form of subspecialty rotations, and that they occupy 7-12 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, two 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 anesthesia 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 multi-system disease whose care requires invasive monitoring or mechanical ventilation. Experience in routine, short-term or overnight post-anesthesia 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. 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 Scientists 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 six months of experience in advanced and complex comprehensive anesthetic assignments. The remaining six months may be spent in one of three selected subspecialty rotations or, alternatively, additional comprehensive anesthetic assignments may be selected.

Residents in the Subspecialty Clinical Track may complete 9-12 months experience in one subspecialty rotation along with up to three months of advanced experience in comprehensive anesthetic assignments. Alternatively, six 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.

Residents in the Clinical Scientists Track must complete six months of advanced experience in comprehensive anesthetic assignments or, alternatively, in one selected anesthesiology subspecialty rotation. The remaining six months will be devoted to laboratory or clinical investigation.

4) Credit for six months toward the CA-3 year may be granted for non-anesthesia training which has concluded with the awarding of Board certification in a specialty recognized by the American Board of Medical Specialties or a Ph.D. degree in appropriate disciplines of relevance to anesthesiology. Requests for approval of CA-3 year credit for non-anesthesia training will be considered on an individual basis by the Credentials Committee of the ABA following written request of the resident for such credit, verification of Board certification or of the Ph.D.
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degree and its discipline, and recommendation by letter from the current anesthesiology program director. The program director may recommend only partial credit, thus preserving the alternative of requiring more than six months of clinical training involving anesthesia assignments in the CA-3 year.

The maximum amount of credit granted toward the CA-3 year for non-anesthesia training occurring prior to the CA-1 year or during the CA-3 year is six months. Residents seeking such credit will be required to pursue either the Advanced Clinical Track or the Subspeciality Clinical Track, but not the Clinical Scientist Track, for the remaining portion of the CA-3 year. Thus, every resident must complete at least 30 months of clinical training involving anesthesia assignments.

C. Credit toward the CA 1-3 year requirements is granted by the Board for Clinical Anesthesia training which satisfies all of the following conditions:

1. The training is spent in or under the sponsorship of at least 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 six months. When the Continuum of Education in Anesthesiology specifies that the duration of a specific component exceeds six months, at least this length of time is spent on that component in one program.

3. The period of six months or more of training in any single program ends with receipt of a satisfactory Certificate of Clinical Competence. When the final period of training in any single 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 six months during the first two Clinical Anesthesia years, and a maximum of 12 months during the three years of Clinical Anesthesia training, may be spent in affiliated institutions outside the parent programs.

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 non-affiliated 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 program director of the parent program. The resident must remain on the roster of the parent program during those months spent in affiliated or non-affiliated institutions.

Credit toward training requirements other than those described above may be recommended prospectively to the Board by the Credentials Committee when it has determined that exceptional educational or other experience warrants such judgment.

Principal Objectives

The anesthesiology examination system of the American Board of Anesthesiology is designed to identify those candidates who possess the knowledge, judgment, communicative skills, and decision-making abilities that are considered essential for the Diplomate to function as a consultant in anesthesiology and as the leader of the anesthesiology care team. The critical care medicine examination system is designed to identify those Diplomates who have obtained special qualifications in critical care medicine through additional training and experience.

The written examination analyzes primarily 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 components of the candidate's competence that cannot be evaluated by written examinations or other instruments. Specifically, it is designed to measure not only how and what candidates do to reach their conclusions concerning diagnosis and therapy, but why the formulations are made in the particular way or sequence. Further, it analyzes whether candidates can recognize and treat the complications of anesthesia practice. The principal thrust is to determine that candidates can synthesize their knowledge, judgment and analytical skills to reach rational diagnoses, prevent and treatment protocols, and to establish that candidates can communicate this information effectively to others.

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 the Board considers a possible subversion 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. Candidates whose conduct, in the Board's judgment, subverts or attempts to subvert this examination and certification process may have their examination invalidated and the results withheld, in which event they would be informed of the reasons for the Board's actions and given an opportunity to present information they deem relevant to the issue and to petition the Board to reconsider its decision.

Application Procedure

Application for admission to the examination system of the American Board of Anesthesiology must be made to the Secretary upon a form prescribed by the Board. Copies of the application form are not acceptable.

Proper forms for making application and other information may be obtained by writing to the Secretary, The American Board of Anesthesiology, 100 Constitution Plaza, Hartford, Connecticut 06103. An applicant must request an application form by writing to the Board. Telephone requests are not acceptable.

The application form contains 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 heretofore 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 the score of my first written examination to the Director of the program in which I completed my training, use any score in psychometric analysis to confirm observations and reports of suspected irregularities in the conduct of an examination, and respond to any inquiries about my status in its examination system in accordance with its policy as then constituted. I authorize any and all repositories to grant access to or 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 which includes critical care medicine. 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 be in
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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, such examinations, or 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 anesthesiology, or the use of such information or data in studies of the certification processes of The American Board of Anesthesiology, Inc. as described above.

Entrance Requirements

To enter the examination system of the American Board of Anesthesiology the applicant shall:

A. Have graduated from a medical school approved by the Liaison Committee for Medical Education, or have met medical educational requirements otherwise acceptable to the American Board of Anesthesiology.

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 an unexpired and unrestricted license to practice medicine or osteopathy in one of the United States or in Canada, or for physicians in active federal service evidence of having such a license which is temporarily inactive but fully renewable.

D. Have on file in the Board office evidence of having satisfactorily fulfilled all requirements of the four year Continuum 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 commensurate with the final six months of Clinical Anesthesia training (see Section 2.5 for details). A grace period will be permitted so that applicants completing this requirement by August 31st may apply for the immediately preceding July written examination.

E. Have on file with the Board evaluations of various aspects of his or her performance 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 professional activities. 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 of having completed a 12 month term of additional clinical training in anesthesia in an ACGME accredited program with receipt of a satisfactory Certificate of Clinical Competence covering the final six months. The Board has designated the examination administered annually by the Joint Council on In-Training Examinations as the entry examination. 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 six 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 six months of Clinical Anesthesia training in or under the sponsorship of the residency program. 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 from training during each year of Clinical Anesthesia training may not exceed twenty working days. Absence due to illness or injury may be made up by attending the equivalent period of training. Absence beyond the limit shall be reported to the Board. If the Board determines that the absence is due to circumstances beyond the control of the applicant, the period of absence may be made up by attending an equivalent period of training. Absence due to illness or injury reported to the Board may be made up by attending the equivalent period of training. Absence due to illness or injury beyond the limit shall be reported to the Board. If the Board determines that the absence is due to circumstances beyond the control of the applicant, the period of absence may be made up by attending an equivalent period of training. Absence due to illness or injury reported to the Board may be made up by attending the equivalent period of training. Absence due to illness or injury beyond the limit shall be reported to the Board. If the Board determines that the absence is due to circumstances beyond the control of the applicant, the period of absence may be made up by attending an equivalent period of training. Absence due to illness or injury reported to the Board may be made up by attending the equivalent period of training. Absence due to illness or injury beyond the limit shall be reported to the Board. If the Board determines that the absence is due to circumstances beyond the control of the applicant, the period of absence may be made up by attending an equivalent period of training. Absence due to illness or injury reported to the Board may be made up by attending the equivalent period of training. Absence due to illness or injury beyond the limit shall be reported to the Board. If the Board determines that the absence is due to circumstances beyond the control of the applicant, the period of absence may be made up by attending an equivalent period of training. Absence due to illness or injury reported to the Board may be made up by attending the equivalent period of training. Absence due to illness or injury beyond the limit shall be reported to the Board. If the Board determines that the absence is due to circumstances beyond the control of the applicant, the period of absence may be made up by attending an equivalent period of training. Absence due to illness or injury reported to the Board may be made up by attending the equivalent period of training. Absence due to illness or injury beyond the limit shall be reported to the Board. If the Board determines that the absence is due to circumstances beyond the control of the applicant, the period of absence may be made up by attending an equivalent period of training.

Admission to the Examination System

An applicant who is admissible to the examination system will be notified by the American Board of Anesthesiology 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 are advised to send the Board notice of an address change immediately so that the Board's examination notices will not go astray and to call the Board office if they do not receive communications they are expecting within the expected timeframe. The candidate's social security number is used by the Board for identification purposes and should be included on all correspondence with the Board.

Examinations

Each applicant becomes a candidate when accepted by the American Board of Anesthesiology for the purposes of examination and shall be examined in such a manner and under such rules as the American Board of Anesthesiology from time to time may prescribe. Candidates are required to respond to every examination announcement sent to them, whether or not they ask to be scheduled for the examination. Every reply to an examination announcement will be acknowledged within 2 weeks of its receipt in the Board office.

1. Written Examination. 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.

2. Oral Examination. Candidates who complete the written examination successfully must wait at least six 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.

In the event a candidate fails the first written examination for which he or she is eligible, two additional opportunities will be provided at yearly intervals.

2. Oral Examination. Candidates who complete the written examination successfully must wait at least six 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.

In the event a candidate does not pass the first oral examination for which he or she is eligible, two additional opportunities will be provided. The Board requires that there be an interval between
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opportunities of no less than the time between alternate regularly scheduled oral examinations. Therefore, the candidate who fails or fails to appear for oral examination, whether or not notice is given of the cancellation of the scheduled appointment for examination, is not eligible to appear at the next regularly scheduled oral examination.

Candidates are expected to appear for each examination opportunity provided by the Board. Failure to take an examination for which the candidate is eligible constitutes an opportunity just as much as failure to pass an examination.

Under certain circumstances the Board, 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 a valid reason for the absence, and arrive in the Board office prior to the date of the examination. A request for an excused absence will not be granted when the reason is judged to be inadequate or there is insufficient time remaining in the prescribed application period to provide the number of examination opportunities which the candidate is permitted.

An examination opportunity is used when the candidate appears for examination. An examination opportunity is forfeited when the candidate does not respond in writing to the Board’s formal announcement of the examination or is not granted an excused absence from the examination. The Board reserves the right to limit the number of candidates to be admitted to any examination.

Fees

The application fee for primary certification in anesthesiology shall be $650.00 which must accompany the application provided that the completed application and required documentation are received in the office of the American Board of Anesthesiology on or prior to January 10th of each year. For completed applications received by November 20th and accompanied by required documentation, the fee will be $600.00 — a reduction of $50.00 for early filing. The January 10th deadline is absolute and no applications will be accepted after that date for any reason.

The reexamination fee for the anesthesiology written examination will be $150.00, the reexamination fee for the oral examination will be $400.00. The reexamination fee will be charged candidates whether they have failed a previous examination, have cancelled a scheduled appointment for examination, or have failed to appear for any examination for which they were properly scheduled.

A change of $50.00 will be made whenever a check in payment of a fee is returned for nonpayment.

In the event an application cannot be accepted, or the application is accepted and subsequently withdrawn by the candidate, a fee for administrative services will be retained and the balance of the application fee will be refunded. The fee for administrative services relating to applications for primary certification is $50.00. No fee will be remitted 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 American Board of Anesthesiology 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 change the fee when necessary.

Reapplication

The application of a candidate who has failed to satisfy the examination requirements in the prescribed time or number of opportunities 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 or her qualifications for admission to the examination system before filing another application. In all instances, the candidate must pass both the written and oral examinations under the new application.

Status of Individuals

The term Board eligible is specifically mentioned to indicate that it is neither recognized nor used by the American Board of Anesthesiology. The Board will reply to any inquiries requesting the status of individuals with one of the following statements:

A. The physician is certified by the American Board of Anesthesiology.
B. The physician is certified by the American Board of Anesthesiology with special qualifications in critical care medicine.
C. The physician is certified by the American Board of Anesthesiology and is in the Board’s examination system for critical care medicine.
D. The physician is in the examination system of the American Board of Anesthesiology.
E. The physician is neither certified by the American Board of Anesthesiology nor in the Board’s examination system.

Equivalence of Royal College Certification

Fellowships in the specialty of anesthesiology which are awarded by the Royal College of Physicians and Surgeons of Canada, or by the Faculty of Anaesthetists of the Royal Colleges of Surgeons of Australasia or England or Ireland or of the College of Medicine of South Africa, are considered by this Board to be comparable to certification by the American Board of Anesthesiology. Nevertheless, there are Fellowship certificate holders who continue to seek entrance into the examination and certification system of the American Board of Anesthesiology. For those physicians who have such interest, the requirement of a Clinical Base year and of two of the three years of Clinical Anesthesia training in a program accredited by ACGME is waived. Holders of the Fellowship certificate who wish to enter the American Board of Anesthesiology examination system may do so by satisfactorily completing one year of clinical training in anesthesia in an ACGME accredited program.

Chemical Dependency

Qualified applicants who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease currently is known to be under control will be admitted into the examination system and to examination.

Candidates already in the examination system who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known to be under control will be admitted to examination.

Candidates who have a current problem of chemical dependency or who are still in active treatment for a 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 to take an examination and, ultimately, in the Board’s decision to declare the candidate’s application void for failure to successfully complete the requirements for certification within the time allotted to every candidate.

Candidates who have had a history of chemical dependency as reported to the Board will not be issued a certificate upon completion of
all requirements for certification unless they submit documentation acceptable to the Board that their disease is known to be under control for five years from the date of the most recent occurrence of their disease.

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 not have been eligible to receive such certificate whether or not the facts making him or 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 have made any misstatement 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 and professional standing 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, and 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 as yet. The American Board of Anesthesiology will continue to study all options for a meaningful recertification program but intends to expend its major effort and resources toward improvement of the process leading to primary certification.

AMERICAN BOARD OF COLON AND RECTAL SURGERY

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Malcolm C. Veidenheimer, MD, Burlington, Massachusetts
Herand Abcarian, MD, Secretary-Treasurer/Executive Director
615 Griswold, #1717, Detroit, Michigan 48226

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 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 request.

Professional Qualifications

1. A candidate must successfully complete the Qualifying Examination of the American Board of Surgery.
2. A candidate must have completed an approved residency in colon and rectal surgery.
3. A candidate shall have a license to practice medicine in the country of his residence.

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 two 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 "Qualifications of Candidates," 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 on the theory and practice of colon and rectal surgery and is given in three sections, one each on colon and rectal surgery, pathology, and radiology. The colon and rectal portion of the examination is a four-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 each are one 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 two 30-minute oral examinations by two 2-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 four to six weeks following the examination.
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Re-examinations

A candidate who has failed either the written or oral part of the examination may be re-examined after one year has elapsed.

A candidate who fails to pass either the written or oral portion of the examination may repeat that part of the examination no more than three times.

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 residency program and submission of a new application for examination.

Status of Applicants

The Board no longer uses the terms "Board eligible" or "Board qualified." An individual's standing with the Board varies according to the current status of his credentials.

A candidate must apply to the Board's certifying examination within five (5) years after completion of approved colon and rectal training.

A candidate whose application for examination has been approved and who does not take the examination within three (3) years must submit a new application.

Beginning in 1987, a candidate whose application has been approved must pass the written examination within five (5) years. A candidate who has passed the written examination must then pass the oral examination within the next five (5) years.

In exceptional or unusual circumstances, the Board, at its discretion, may waive part or all of the limitations listed above.

Fees

Application fee: A non-refundable fee of $200 shall accompany the application.

Examination fee: A fee of $400 is due and payable when the candidate is notified of approval to take the Written Examination (Part I).

A fee of $400 is due and payable when the candidate is notified of approval to take the Oral Examination (Part II).

Re-examination fee: A fee of $300.00 is due and payable when the candidate is notified that he has been approved for re-examination.

All fees shall be made payable to the American Board of Colon and Rectal Surgery and shall be sent to the Secretary.

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 thereof. An ad hoc Hearing Committee shall be appointed within thirty days to conduct the hearing. The decision of the Hearing Committee is not satisfactory, the candidate may appeal to 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 qualifications in colon and rectal surgery. The certificate shall be signed by the President of 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 peers. It is not intended to define the requirements for membership on hospital staffs, to gain special recognition or privileges for its diplomats, 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 ABMS COMPREHENSIVE DIRECTIONS OF MEDICAL SPECIALISTS.

Recertification

The American Board of Colon and Rectal Surgery endorses the concept of voluntary recertification of its Diplomates. However, details of the process have not yet been determined. When the recertification procedure is established, appropriate announcements will be made.

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 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 of qualification or to forfeiture and redelivery of such certificate of qualification to the Secretary of the Board in the event that any of the statements herein made by me are false or in the event that any of the rules governing such examinations are 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 Colon and Rectal Surgery, Inc., and may be revoked for violation of any of these provisions.

AMERICAN BOARD OF DERMATOLOGY

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Robert W. Golitz, MD, Assistant Executive Director, San Diego, California
Harry J. Hurley, MD, Assistant Executive Director, Upper Darby, Pennsylvania

Requirements for Eligibility to Take the Examination

Each applicant must satisfy the following requirements before he or she is eligible to take the examination of the Board.
A. General Qualifications.

(1) The candidate must have graduated from a medical school in the United States accredited by the Liaison Committee on Medical Education (LCME) or an accredited medical school in Canada, or an accredited osteopathic school in the United States. Graduates from foreign medical schools are required to have 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.

B. Residency Training Requirements

(1) Candidates for certification by the American Board of Dermatology are required to have a total of four years of postgraduate training, all of which must be in the United States or Canada. 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, flexible first postgraduate year, and first-year residencies in internal medicine, general surgery, family practice or pediatrics. A residency in a discipline which does not involve direct patient care, such as pathology, is not acceptable for first postgraduate year credit.

Three years of full-time training as a resident in a dermatology residency training program in the United States accredited by the ACGME or three 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.

Approximately 75% of the resident's time spent in each year of dermatology residency training must be related to the direct care of dermatologic patients and inpatients; this includes consultations, clinical conferences, inpatient rounds.

Dermatopathology, microbiology, and other basic science lectures, seminars, or conferences are essential components of the resident's training (see the Special Requirements for Residency Training in Dermatology).

The Board also recognizes the importance of basic and clinical investigation in the educational experience of trainees. Accordingly, all residents are encouraged to participate in research during their training.

During or following the first year of dermatology training (PGY-2), which must conform to the requirements above (at least 75% of time related to the direct care of patients), the training director may request prospective approval from the American Board of Dermatology for a special final two years for those trainees whose career plans involve a primary commitment to investigative dermatology. For candidates entering this track, additional time may be devoted to research training during these years. The training director must provide assurance that clinical competence at a level consonant with the standards of the American Board of Dermatology will be attained by the completion of the training period.

(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. It is mandatory that the training director submit a Yearly Report Form for each resident to the Board office within three weeks after completion of the first and second year of training and six weeks prior to completion of the third year of training. The training director must document that each year of training was completed in a satisfactory manner.

(3) Training must be completed within five 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 to take the examination of 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 1 of the year in which the candidate plans to take the examination. Physicians who complete their residency training in dermatology by July 1 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.

In assessing the credentials of candidates who apply voluntarily for certification by the Board, the Requirements Committee reviews the application, letters of reference, and annual evaluation reports from the candidate's training director.

A candidate is not considered an "active" candidate until his or her application has been received and approved by the Board. After the application is approved, the candidate is required to take the examination within three years. Candidates who do not exercise the examination privilege within three 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 re-application is approved by the Board, the candidate is again eligible to take the examination for another three-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; this letter may be used in applying for hospital privileges or for other purposes.

Board Examination

The certifying examination consists of two parts. Part I is a comprehensive written examination. Among the topics included in this part of the examination are the following: clinical dermatology, preventive dermatology, dermatopathology, cutaneous allergy and immunology, dermatologic surgery, cutaneous oncology, sexually transmitted diseases, internal medicine as it pertains to dermatology, photobiology and cutaneous microbiology as well as anatomy, physiology, biochemistry, 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.

Part II of the certifying examination utilizes visual aids and histopathologic sections to assess the candidates' knowledge of the topics listed for the Part I examination but with special emphasis on clinical and laboratory dermatology, dermatologic surgery, and microscopic dermatopathology. Examples of the type of projected pictorial material which are used include photographs of cutaneous lesions, diagrams of dermatologic surgical procedures, histopathologic sections, fungal cultures, culture mounts, bacterial cultures, Tzanck preparations, skin scrapings, and smears, roentgenograms, fluorescent microscopy, darkfield examinations, parasites affecting the skin, and electron microscopy. In microscopic dermatopathology, which accounts for 25% of the Part II examination, the questions relate to histopathologic
CERTIFICATION REQUIREMENTS

Dermatology

slides which candidates examine. Candidates are required to furnish microscopes for the dermatopathology section of the Part II examination.

It is necessary for candidates to pass both Part I and Part II of the examination in order to be certified. If a candidate passes one part of the examination and not the other, only the failed portion must be repeated.

The examination is given annually in the fall over a two-day period involving a total of approximately ten hours. In 1988, it will be held on October 30 and 31 at the O'Hare Holiday Inn O'Hare/Kennedy in Rosemont, Illinois, which is in the O'Hare Airport area of Chicago.

Re-examination

Candidates who fail Part I, Part II or both parts of the certifying examination are eligible to repeat the examination the following year. Candidates who fail the re-examination three times or who do not exercise the re-examination privilege within three years of the date they failed will be required to file a new application form and have their eligibility for examination reviewed by the Requirements Committee.

It is the responsibility of the candidate to notify the Board of his or her intent to take the re-examination. The request for re-examination and the application fee (see Fees for Examination and Re-examination) must be mailed to the office of the Board no later than May 1st of the year in which the candidate wishes re-examination.

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 Specialists.

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 eligibility 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.

Fees for Examination and Re-examination

The members 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 is $700 payable when the application is filed. The fee for re-examination is $600. 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 disapproved or when the candidate withdraws, the Board retains an administrative fee of $50.

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:

Clarence S. Livingood, M.D.

Executive Director
The American Board of Dermatology, Inc.
Henry Ford Hospital
Detroit, Michigan 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 osteopathy in either the United States or Canada.

A. Prerequisites

The American Board 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 basic certificate from the American Board of Dermatology or the American Board of Pathology (anatomic pathology, or anatomic and clinical pathology) and the addition of one or two years of training in dermatopathology in a program accredited for such training by the ACGME. This additional training of one or two years must be taken after the candidate has met the full training requirements for certification in dermatology or pathology.

2. Applicants who are diplomats of both the American Board of Dermatology and the American Board of Pathology.

B. Training

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, acting with authority delegated to them by the Accreditation Council for Graduate Medical Education. Accredited training programs in dermatopathology are equal and joint function of the departments of dermatology and pathology. The dermatologist applicant shall spend 50% of the required training time of the one or two year program in pathology.

Committee for Dermatopathology:

William A. Caro, MD (ABD)
Merle W. Delmer, MD (ABP)
Mark Allen Everett, MD (ABD)
Thomas J. Gill III, MD (ABP)
Loren E. Golitz, MD (ABD)
William H. Hartman, MD (ABP)
M. R. Abell, MD, (Staff, ABP)
Robert W. Golitz, MD (Staff, ABD)

C. 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. In 1988, the examination will be given in Dallas, Texas on November 12, 1988.

D. Fee

The fee for the examination for Special Qualification in Dermatopathology is $950 payable when the application is submitted.
CERTIFICATION REQUIREMENTS

Special Qualification in Dermatological Immunology/Diagnostic and Laboratory Immunology

A. Prerequisite
   The requirements for Special Qualification Certification in Dermatological Immunology/Diagnostic and Laboratory Immunology (DI/DLI) are as follows:
   1. An applicant must be a diplomate of the American Board of Dermatology.
   2. An applicant must:
      a. have satisfactorily completed an accredited one year fellowship or residency in Dermatological Immunology/Diagnostic and Laboratory Immunology, OR
      b. have had four years experience in the practice of dermatological immunopathology under conditions acceptable to the American Board of Dermatology. Candidates following this pathway must submit their application for the examination on or before December 31, 1988 and must have successfully passed the examination prior to December 31, 1990.

B. Training
   A minimum of one year of full-time training in an accredited DI/DLI training program will be required of all candidates except those who qualify under paragraph 2b above.

C. Deadline for Application and Date of Examination
   The deadline for receipt of applications to take the examination for Special Qualification in DI/DLI is April 1st of the year in which the candidate plans to take the examination. The next examination in DI/DLI will be given in Chicago, Illinois on November 7, 1989.

D. Fee
   The fee for the examination of Special Qualification in DI/DLI is $850, payable when the application is submitted.

COMMITTEE FOR DERMATOLOGICAL IMMUNOLOGY/ DIAGNOSTIC AND LABORATORY IMMUNOLOGY
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*Non-ABD Director members of the DI/DLI Committee

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David K. Wagner, MD, Philadelphia, Pennsylvania
Benson S. Munger, Ph.D., Executive Director, 200 Woodland Pass, Suite D
East Lansing, Michigan 48823

General Requirements

An applicant must satisfy all credential requirements at the time of application. Requirements fulfilled after the date of application will not be considered.

The applicant must have graduated from medical school and completed 12 months of internship (of PGY I) or other postmedical school training acceptable to the Board.

Graduates of approved schools of osteopathic medicine in the United States of America are considered when they have satisfactorily met the credential requirements as outlined.

An applicant graduating from a medical school other than one in the United States of America, 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 of America, its territories or Canada, throughout the certification process.

The applicant who is accepted to candidacy for a given examination may at no time use the words “board eligible in connection with the Board.

Application Categories

Practice Category

Under this category the applicant must have practiced and/or taught emergency medicine a minimum of 60 months and accumulated at least 7,000 hours. This practice and/or teaching need not be continuous but it must total at least 60 months and at least 7,000 hours. No projections are allowed on an application. The Board independently verifies the emergency medicine practices listed on an application. If practices are maintained at more than one hospital during the same period of time, all the months may be listed to fulfill the Board's requirements, but the months will only be counted once. Actual calendar months can only be counted once, regardless of the number of practices being maintained.

The practice and/or teaching must have taken place in a hospital-based emergency department within the United States, its territories or Canada. Emergency medicine practices resulting from military assignments outside the US will be considered only if the practice took place in a US military hospital which had been reviewed and accredited by the Joint Commission on the Accreditation of Hospitals (JCAH).

Effective May 1982, teaching shall mean the teaching of medical students, physicians-in-training and physicians. Any other teaching may be claimed as CME. Of the minimum 7,000 hours, at least 2,800 hours must have been accumulated within any 24 consecutive months.

For each complete year in practice beginning with January 1, 1974, the applicant must submit 50 hours of continuing medical education activity, relevant to emergency medicine, and acceptable to the Board. CME can be averaged over the years of practice and can be any category.

On June 30, 1988 the practice category of application will expire. To apply under the practice category, a candidate must have fulfilled the requirements of the practice category by that date. Those applicants may apply through the 1990 application cycle.
CERTIFICATION REQUIREMENTS

Family Practice

Emergency Medicine Residency Category
Under this category the applicant must have successfully completed a total of 36 months of post-medical school training in an emergency medicine residency program approved by the Residency Review Committee for Emergency Medicine or the Royal College of Physicians and Surgeons of Canada for Canadian programs. If the emergency medicine residency program is structured so that it exceeds the length of training specified above, the applicant must successfully complete the requirements of the program to apply under the emergency medicine residency category. The applicant must submit 50 hours of continuing medical education activity, relevant to emergency medicine, starting one year from the date of graduation from the residency program and continuing until the date of application. CME can be averaged over the years and can be any category.

The Board independently verifies with the residency director that the candidate completed the training necessary to meet the requirements of the emergency medicine residency category of application, and the requirements of the individual residency program.

Special Application Category
An applicant who does not meet all of the specific requirements (each requirement, including medical education) of the practice category or the emergency medicine residency category, but who believes he/she has equivalent experience and/or training, may make special application to the Board. The Board may grant practice credit for incomplete emergency medicine residency training or for residency training in other specialties under this category of application.

The special application category is not intended to bypass the credential requirements, but rather, equivalency must be shown to the requirements of either the practice category or emergency medicine residency category.

Methods of Examination
The certification examination in emergency medicine consists of two parts. Part I is a one-day written examination utilizing multiple choice questions. Part II is a one-day oral examination utilizing case simulations presented by a series of examiners.

Candidates must successfully complete Part I to be seated for Part II. Candidates must successfully complete both Part I and Part II to be certified.

Certification
All candidates who successfully complete both Part I and Part II 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.

Recertification
Certification is for a period of ten (10) years. Each Diplomate must be examined again to be certified.

Applications
Applications are available from the administrative office and will be accepted only during the period when the deadline for the application falls between May 1 through July 15. Only the current year's application form will be acceptable during that year's application cycle. The application fee must accompany the application form. This is a processing fee and is nonrefundable. No application will be processed without receipt of the application fee.

Examinations
The written examination is offered once each year during the fall months. Oral examinations are scheduled throughout the year. Exam fees are billed and due upon assignment to an exam administration.

AMERICAN BOARD OF FAMILY PRACTICE
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George S. Stutz, MD, Watertown, New York
Nicholas J. Piscano, MD, Executive Director and Secretary, 2228 Young Drive, Lexington, Kentucky 40505

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 examination in various centers throughout the United States annually, on the second Friday in July.

The American Board of Family Practice certification examination is a written test of cognitive knowledge and practice. Appropriate subject areas of the following disciplines include: internal medicine, pediatrics, surgery, obstetrics, gynecology, psychiatry and behavioral sciences, community medicine, and gerontology. Elements of the examination include, but are not limited to, diagnosis, management, and prevention of illness.

Requirements for Certification
A. GENERAL
1. Applicants for the ABFP certification examination must be graduated from a medical school in the United States or Canada, accredited by the Liaison Committee on Medical Education (LCME), or graduated from an osteopathic college of medicine accredited by the American Osteopathic Association (AOA), or must hold a Standard Certificate of Certification by the Educational Council for Foreign Medical Graduates (ECFMG).

2. 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 a candidate in any state or territory of the U.S. or province of Canada must be currently valid, full and unrestricted whether or not the candidate in effect practices in such state. Any candidate whose license to practice has been revoked, restricted, or suspended in any state or territory of the United States or province of Canada shall be ineligible for certification until such time as the license is reinstated in full. Career military physicians serving full time in the U.S. Armed Forces or U.S. Public Health Service may request waiver of licensure requirements by submitting proper documentation of their career U.S. Uniformed Service status. In cases where such waiver
is granted and the physician subsequently leaves the service, the
requirement for licensure must be satisfied immediately upon departure
from the service in order to maintain Diplomate status.
3. All candidates must have satisfactorily completed three years of
training (a full 36 calendar months) in a family practice residency
program accredited by the Accreditation Council for Graduate Medical
Education (ACGME) subsequent to receipt of the M.D. or D.O. degree.

Although the Board prefers all three years of training to be in the same
ACGME family practice program, the Board will consider other first year
training as equivalent (e.g., Flexible/Transitional year, AOA Osteo-
pathic Internship, etc.). In these cases, each individual's training will be
evaluated by the Board. It must be noted, however, that the latter two
years of residency training must be completed in the same ACGME
accredited program unless the Board has granted prior approval of
transfer from one ACGME family practice program to another. The
Board allows some flexibility in the first year (G-1), but emphasizes that
the continuity of care experience in a family practice center should take
place in the same program during the G-2 and G-3 years.

Verification of satisfactory completion must be stated in writing by
the director of the program. All applicants are subject to the approval of
the ABFP, and the final decision regarding any application rests solely
with the ABFP.

4. All candidates’ experiences are subject to review and approval by
the ABFP. Any variance from the above must have prior approval of
the Board. No credit may be given for any previous training as equivalent
to family practice training without the prior approval of the Board.

5. 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 on June 30th of the current year.
Resident who complete their training at an interim date must write to
the Board for an application.

6. 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. CANADIAN APPLICANTS

Canadian applicants may qualify for examination in one of the
following ways:

1. Physicians who have satisfactorily met the requirements of the
College of Family Physicians of Canada (CFPC) by completion of two
years of training in a family practice program accredited by the College
of Family Physicians of Canada must have a third year of accredited
family practice residency. This third year of training must be satisfacto-
riously completed in an ACGME accredited family practice program or, if
taken in Canada, must be approved by the College of Family Physicians
of Canada and must have the prior approval of the American Board of
Family Practice. Only those programs that bring the three-year
experience into compliance with the ACGME "Special Requirements for
Training in Family Practice" will be considered as being equivalent to a
third year in a U.S. accredited family practice training program. The
request for approval must provide a description of the proposed
curriculum signed by the program director. The request must be
accompanied by documentation of satisfactory performance, which
includes a description of the curriculum of the previous two years of
training signed by the director of that program.

2. Physicians who have been certified by examination by the College
of Family Physicians of Canada (Certificants), and who:
   a) have established legal residence in the U.S. for more than the
      immediate past two (2) years at the time of application; and
   b) since residing in the U.S. have accumulated a minimum of 50
      hours per year of continuing medical education approved by the
      American Board of Family Practice; and
   c) are actively engaged professionally full-time and exclusively in
      family practice (practice, and/or teaching, administration); and
   d) are members in good standing of the College of Family Physicians
      of Canada at the time of application;
   may be permitted to apply for examination for certification by the
American Board of Family Practice. In cases of Canadian Certificants, a
special application form must be submitted.

C. OSTEOPATHIC PHYSICIANS

Osteopathic physicians who have graduated from an American
Osteopathic Association (AOA) approved school of osteopathic
medicine in the United States may qualify for ABFP examination if they
meet all the same residency requirements specified for M.D. 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.

The amount of credit which may be granted for AOA approved
rotating internships will not exceed one year. In order to qualify for the
ABFP examination, all candidates must satisfactorily complete at least
36 calendar months of accredited graduate medical education. All
training beyond the G-1 year (G-2/G-3 years) must be in continuity in an
ACGME accredited family practice residency program.

The Recertification Process

The American Board of Family Practice confers Diplomate status for the
specified period of time noted on the certificate. The certificate is
dated for a seven-year period. In order to maintain Diplomate status, the
Diplomate must be recertified before the certificate expires. Although the
certificate is dated for seven years, the Board routinely administers the
recertification process on a six-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 Diplomate 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 recertification process, but
must meet all criteria in effect at that time.

Diplomates will be given advance notice of any changes in the
recertification requirements.

Re-examination

Candidates who fail the examination will be given the opportunity of
taking it again as given annually. There is no limit to the number of
times a qualified candidate may take the examination. A valid and
unrestricted license and 50 hours per year of continuing medical
education are requirements of the application necessary for re-
examination. Full fees are charged for each examination.

Revocation

A. GENERAL

Each certificate issued by the Board of Directors 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 American Board of Family Practice, Inc.,
or of the Bylaws of the American Board of Family Practice.

The person 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.
CERTIFICATION REQUIREMENTS

Internal Medicine

The person so certified shall have made a misstatement of fact in the application for such certificate or in any other 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 American Board of Family Practice shall be required to hold a currently valid, full and unrestricted license to practice medicine in the United States of Canada. Furthermore, every license to practice medicine held by a Diplomate in any state or territory in the U.S. or province of Canada must be currently valid, full and unrestricted whether or not the Diplomate in effect practices in such state.

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 American Board of Family Practice is to be simultaneously rescinded at the time of the licensure revocation, restriction or suspension. 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, in order to reestablish Diplomate status, must meet all the recertification requirements in effect at the time including but not necessarily limited to the written recertification examination which is held annually.

Board Eligibility

The American Board of Family Practice has never used the term "board eligible." The current requirements for admission to the certifying examination include satisfactory completion of a three-year family practice residency program as accredited by the ACGME. No other pathway to the certifying examination currently exists. The term "board eligible" is now an obsolete term for all specialty boards under the aegis of the American Board of Medical Specialties.

Applying for the Certification Examination in Family Practice

An application must be submitted with a check or money order in the amount of $500 (U.S. Dollars), payable to the American Board of Family Practice and postmarked no later than the published deadline.

The application must be accompanied by a copy of all licenses to practice medicine held by the candidate in the United States or Canada.

Examination fees may be refundable in part if the candidate notifies the American Board of Family Practice by registered or certified mail, postmarked at least 30 days prior to examination, of his/her intent to withdraw.

If a candidate fails to notify the Board by certified or registered mail of his/her intent to withdraw, the entire fee may be forfeited. Any resident whose application is not approved for examination will be refunded $450.

No candidate will be admitted to the examination until all fees have been paid and all other requirements have been met.

All applications must be returned to the following address:
American Board of Family Practice
2228 Young Drive
Lexington, Kentucky 40505
(606) 269-5626

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Office of the Board
3624 Market Street, Philadelphia, Pennsylvania 19104
*Member of Executive Committee

Areas of Certification Offered
Specialty of Internal Medicine

Physicians who are awarded a Diplomate certificate in the specialty of internal medicine have completed a minimum of three years of acceptable postdoctoral education, demonstrated competence in the clinical care of patients, and passed the Certifying Examination in Internal Medicine. Physicians who are awarded this certificate will have demonstrated their preparation for the practice of internal medicine.

Subspecialties of Internal Medicine

Subspecialty Board Diplomates may seek certification in a subspecialty of internal medicine. They must meet the Board's postdoctoral training requirements in the subspecialty before taking the subspecialty
examination. Physicians who are awarded these certificates will have demonstrated their preparation for the practice of a subspecialty. The Board offers examinations in the following subspecialties:

- Cardiovascular Disease
- Endocrinology and Metabolism
- Gastroenterology
- Hematology
- Infectious Disease
- Medical Oncology
- Nephrology
- Pulmonary Disease
- Rheumatology

For information concerning certification in allergy and immunology, see following pages.

### Added Qualifications in Internal Medicine

Certified internists and/or subspecialists may seek certificates of added competence following additional training in the following fields:

- Critical Care Medicine
- Diagnostic Laboratory Immunology
- Geriatric Medicine

### Reassessment of Competence

Beginning in 1990 all certificates issued by the Board will be valid only for a limited period of time. Certificates in internal medicine and the subspecialties issued prior to 1990 will continue to be valid indefinitely. The latter Board Diplomates will periodically be offered the opportunity to take an advanced examination. Those who pass this examination will be awarded a new certificate indicating the date of the examination.

### Certification in the Specialty of Internal Medicine

#### Prerequisites

1. **Predoctoral 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 formerly by the American Medical Association, or the Committee for the 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.

2. **Graduate Medical Education**
   - Graduates of foreign medical schools are required to have a permanent (valid indefinitely) certificate of the Education Commission for Foreign Medical Graduates or comparable credentials from the Medical Council of Canada or must hold an unrestricted license to practice in a state, territory, province, or possession of the United States or Canada or be certified by the National Board of Medical Examiners (Parts I, II, and III). A photocopy of this certificate or license must accompany the application for admission to the examination.

3. **Postdoctoral Training Requirements**
   - Candidates must meet the training requirements outlined on the following pages. Requirements for graduates of foreign and osteopathic medical schools are the same as those for other candidates.

4. **Components of Clinical Competence**
   - It is essential that the internist have the appropriate medical knowledge, clinical judgment, professional attitudes and behavior, humanistic qualities, psychomotor skills including expertise in certain procedures, and abilities to gather data—by an organized and complete medical interview, a thorough physical examination, and the appropriate use of diagnostic studies—in order to make logical diagnoses and to prescribe optimal medical care. Directors of training programs can most appropriately provide the Board with documentation of some of these components or competence, and have established committees to assist them in this evaluation. The evaluation should be a continuing process throughout a trainee’s tenure in a hospital program. For more information, refer to Annals of Internal Medicine, 96: 402-411 (March) 1979, and Annals of Internal Medicine, 99: 720-724 (November) 1983.

   - The Board, after receiving an application for examination, requires verification of training and substantiation of the candidate’s overall clinical competence. This verification is sought from each director of the candidate’s training program(s). For more information about the role of the program director in certification, see following pages.

   - When candidates have not undergone formal evaluation for at least four years, the Board requires verification that they 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. Verification of unchallenged, unrestricted licensure in a state, territory, or possession of the United States may also be sought from appropriate licensing authorities. Any challenge to good standing must be resolved locally to the Board’s satisfaction before admission to the examination. Substance abuse, conviction for felonies, repeated malpractice settlements or judgments, or substantial disciplinary action by a hospital staff may lead to deferred admission to examination.

### 4. Humanistic Qualities and Moral and Ethical Behavior

All candidates for certification must demonstrate satisfactory humanistic qualities and moral and ethical behavior in the medical profession in each year of required training and thereafter. The program director has the responsibility to assure the Board of such satisfactory behavior (see following pages).

### Training

The Board believes that all internists should have sound knowledge of the biologic and social sciences basic to internal medicine; this knowledge should be acquired during the candidate’s predoctoral and postdoctoral training, and should be maintained by habits of continuing education. The Board has defined its requirements for duration and quality of training to assure an educational experience that is likely to develop competence in internal medicine. Residents are urged to discuss the details of their training with their program directors.

To ensure that all Diplomates are competent to fulfill the responsibility of an internist for the primary care of patients, whether they plan to practice general internal medicine or a subspecialty, the Board requires that all candidates have three years of accredited training in the broad field of internal medicine.

No internship, residency, or fellowship training taken before the date of completion of requirements for the MD or DO degree may be credited toward the Board’s training requirements.

To be admitted to an examination, physicians must have completed required postdoctoral training before July 1 of the year of examination. The three years of required training must satisfy all the following conditions:

1. A candidate must complete three years of training as a resident in an approved program in internal medicine.

   *Approved* indicates training accredited by the Accreditation Council for Graduate Medical Education (formerly by the Liaison Committee for Graduate Medical Education, or by the Residency Review Committee for Internal Medicine of the American Medical Association), or training
CERTIFICATION REQUIREMENTS

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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.

2. A director of an approved training program in internal medicine must have responsibility for the educational process during all of the 36 months of training.

The program director may prospectively assign up to six of the 36 months of the internal medicine residency to specialties other than internal medicine, and these six months may be credited toward the 36 months of required training. This is designed to permit interdisciplinary experiences consistent with primary care internal medicine. It is not intended to permit credit for training while the candidate is a resident in another specialty (see following pages).

The Board has several policies to determine credit for the first postdoctoral year of training (PGY-1), depending on which type of training was undertaken in the first year:

a) Categorical First Year in Internal Medicine. This refers to PGY-1 training undertaken in the department of internal medicine under the supervision of the director of an approved internal medicine program. Twelve months of credit are given for categorical first years.

b) Categorical* First Year in Internal Medicine. This refers to training undertaken in more than one department, under the supervision of the director of an approved internal medicine program. Twelve months are credited if the training included a minimum of eight months of internal medicine, or six months in internal medicine and two months of pediatrics, dermatology, or emergency room care.

c) Flexible First Year. This refers to training in 1975-1982 that was never reviewed or accredited by a national authority. Therefore, no credit is normally given for flexible first years.

d) Transitional Year. Beginning in July 1982 the Accreditation Council on Graduate Medical Education has accredited broad PGY-1 training experiences with a designated director and an institutional supervisory committee and sponsored by at least two accredited residencies. In such 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 the training included a minimum of eight months of internal medicine, or six months in internal medicine and two months of pediatrics, dermatology, or emergency room care.

3. Training must include a minimum of 24 months of meaningful patient responsibility.

Meaningful patient responsibility refers to time spent in direct and comprehensive care of patients. This includes responsibility for record keeping and management under the supervision of faculty and/or personal physicians. Care provided in the capacity of a consultant does not apply to the requirement for meaningful patient responsibility. Twenty of the 24 required months of meaningful patient responsibility must occur in:

a) inpatient services where disorders of general internal medicine are managed, or

b) inpatient services where disorders of one subspecialty of internal medicine are managed, or
c) emergency rooms, intensive care units, general medical or subspecialty outpatient clinics, or
d) dermatology or neurology services.

For the purposes of determining the amount of meaningful patient responsibility, four months may be taken outside of internal medicine at the discretion of the internal medicine program director, provided these months involve meaningful patient responsibility (see following pages).

4. In each year of training, the level of responsibility for patient care must increase.

In summary, the standard, recommended training pattern includes:
Year 1 — A Categorical first year of training in internal medicine, or A Categorical* first year including eight months of internal medicine, and
Year 2 — Twelve months of approved residency in internal medicine, as a medicine resident; and
Year 3 — Twelve months of approved residency in internal medicine, as a medicine resident.

Of the total 36 months of training, at least 24 must include meaningful patient responsibility. In each year of training, responsibility for patient care must increase.

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 six months' credit for months of training in internal medicine which were under the supervision of the director of an approved program in internal medicine. These six months may not include common rotations for the first postgraduate year such as a surgery rotation, pediatrics or rotations through other specialties.

Clinical Investigator Pathway

The Board's mission is to certify clinical expertise in internal medicine and to assure that training in this discipline has been broad. At the same time ABIM continues to encourage careers in clinical investigation. Therefore the Board has established a pathway for investigators highly trained both in clinical sciences and biomedical research. This pathway requires two years of accredited residency training in internal medicine with 20 months of meaningful patient responsibility and generally includes two years of documented research in the United States or Canada. The sequence of each of these four years is not set by the Board.

Specific criteria for this pathway are as follows:
1. Candidates who will be applying under the Clinical Investigator Pathway must be prospectively proposed by the program director of the accredited residency in internal medicine in which they will have completed the two years of required training.
2. Candidates must be identified early enough in the residency training to assure 1) their potential for superior overall clinical competence, 2) 20 months of meaningful responsibility for patients with internal medicine problems, and 3) an appropriate balanced curriculum.
3. Candidates must obtain letters of support from the supervisor of the research training describing the proposed program and documenting that it will have been at least two years in duration.
4. Credit will be granted only for training and research undertaken after the award of the M.D. degree.
5. The training and research may be taken in any sequence so long as two years of accredited residency training in clinical internal medicine precede admission to a Certifying Examination in Internal Medicine.
6. The Certifying Examination in Internal Medicine cannot be undertaken prior to the completion of four years of post-M.D. residency training/research experience except that those in a documented pure research experience in PGY-3 and PGY-4 make the take the exam in September of PGY-4.
7. A Subspecialty Examination may be undertaken only after successful completion of at least six (seven for cardiovascular disease) years of training/research experience.
8. The requirement for clinical training in a subspecialty can be met during any of the last four years of the six (seven for cardiovascular disease) year program.
9. A continuity clinic in general internal medicine throughout the years of research is encouraged but not required.

Candidates for Special Consideration

Outstanding candidates with unusual training who seek certification in general internal medicine may be proposed to the Board as candidates for special consideration. Only the chairperson of a department of medicine or a program director of an approved program in internal medicine may propose a candidate for special consideration (see following pages).

The Certifying Examination in Internal Medicine

The Certifying Examination in Internal Medicine is a written examination. The material covered on the examination is clinically oriented and relevant to the practice of internal medicine in a hospital and ambulatory care setting, both for consultants and primary-care physicians. The questions are objective; they are designed to test the candidate's knowledge, clinical judgment, problem-solving skills, and, to an appropriate degree, knowledge of the basic sciences fundamental to internal medicine.

The Certifying Examination is administered annually in many centers throughout the United States and in a few centers in Canada, Puerto Rico, and overseas. It is given in four parts over two consecutive days. The next Certifying Examination in Internal Medicine will be held September 14-15, 1988.

Candidates will be informed of the results of the examination approximately four months after its administration.

Those who pass the examination are certified as Diplomates in the specialty of internal medicine. They are awarded certificates indicating: (1) their successful performance on the examination; (2) the period of time covered by their examination; and (3) the number of years of clinical experience in internal medicine and training in a subspecialty.

The candidates' answer sheets will be destroyed 12 months after administration of the examination.

Certification in a Subspecialty of Internal Medicine

Prerequisites

1. Prior Certification in Internal Medicine
A candidate for examination in a subspecialty must be certified by ABIM as a Diplomate in internal medicine.

2. Training Requirements
Candidates must meet the training requirements outlined on the following pages.

3. Clinical Competence
The Board, after receiving an application for examination, requires substantiation of the candidate's clinical competence as a subspecialist consultant. This substantiation will be sought by the Board from the directors of the subspecialty training programs of the associated residency in internal medicine. For more information, see following pages.

For candidates who are at least four years beyond formal education, the Board requires verification that they are currently recognized as a subspecialist 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. Verification of unchallenged, unrestricted licensure in a state, territory, or possession of the United States may also be sought from appropriate licensing authorities. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination. Substance abuse, conviction for felonies, repeated malpractice settlements or judgments, or substantial disciplinary action by a hospital staff may lead to deferred admission to examination.

4. Humanistic Qualities and Moral and Ethical Standing

All candidates for subspecialty certification must demonstrate satisfactory humanistic qualities and moral and ethical behavior in the medical profession in each year of required training and thereafter. The departmental chairman and the subspecialty program director have the responsibility to assure the Board of such satisfactory behavior (see following pages).

Training

The Board requires a minimum of two years of full-time graduate training in a subspecialty, completed in a program associated with an approved residency in internal medicine in the United States, or Canadian fellowship training that was accredited either by The Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec. Beginning July 1, 1989, the Board will only accept subspecialty training that has been accredited by the Accreditation Council for Graduate Medical Education or the Canadian authorities mentioned above.

A period of training in another institution in the United States or Canada may be acceptable if the institution has a recognized reputation for an advanced educational program in the subspecialty. Applicants seeking credit for training there must submit a detailed description of the curriculum of the program for review by the appropriate subspecialty Board. Candidates are encouraged to write to the Board for prospective evaluation of such training.

If subspecialty rotations completed during training in internal medicine are used to meet the requirements for admission to a Certifying Examination in Internal Medicine, they cannot be credited toward the required subspecialty training. Practice experience and attendance at postgraduate courses cannot be credited toward the requirements.

Educational experience in a subspecialty while the candidate holds 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 have been approved by the appropriate program director. Plans for such training should be reviewed prospectively by the Board.

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 six months. Individuals planning such training should seek the guidance of the Board before acting on their plans.

Please note a change in training requirements for the cardiovascular disease examination. Beginning in 1993 all candidates applying for the cardiovascular disease examination for the first time will be required to have completed three years of accredited training in cardiovascular disease including at least two years of clinical training.

Candidates for Special Consideration

Special consideration for candidates who seek subspecialty certification is restricted to full-time faculty members of accredited medical schools in the United States or Canada. Some formal training in the subspecialty is required.

Only the chairperson of a department of medicine may propose a subspecialty candidate for special consideration (see following pages).

Certification in Two Subspecialties

The Board does not wish to encourage certification in more than one subspecialty. However, requirements for dual certification in hematology and in medical oncology have been published and are available from the Board and currently require three years of training.
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Candidates who seek certification in other subspecialty combinations should submit written inquiries detailing their training to the Board for evaluation by the appropriate subspecialty boards.

Subspecialty Examinations
The subspecialty examinations are written examinations. The questions are objective. An outline of the general subject areas covered by a specific subspecialty examination is provided with the application form.

The subspecialty examinations are offered on an alternate-year schedule. The examinations are administered in centers in the United States, Puerto Rico, Canada, and overseas. They are given during one day; the sole exception is the examination in cardiovascular disease, which is given during one and one-half days. The 1988 Subspecialty Examinations will be held on November 1, 1988.

Candidates will be informed of the results of examination approximately four months after administration.

Those who pass a subspecialty examination are certified as Diplomates in the particular subspecialty; they are awarded certificates indicating the date of the examination.

On written request and payment of a fee of $25.00 candidates may obtain rescoring of any examination within a year of receiving results. The answer sheets of candidates will be destroyed 18 months after administration of the examination.

For information with regard to the Board’s policy concerning accommodation to handicapped candidates during the examination, please provide details to the Registration Section in the Board office in Philadelphia, Pennsylvania.

Certification of Added Qualifications
The Board offers certification of added qualifications to Diplomates with additional training and/or experience in the following areas

Geriatric Medicine
Certification of added qualifications in geriatric medicine is a program for certified internists and family practitioners, designed to recognize excellence among those who provide care to the elderly.

The American Board of Internal Medicine and the American Board of Family Practice will offer an examination in geriatric medicine on April 20, 1988. Successful internists will be awarded a Certificate of Added Qualifications by the American Board of Internal Medicine. The certificate will bear a date limiting the duration of its validity to seven years. Reassessment will be required for renewal of the certificate. Please write to the Board office for additional information regarding certification in geriatric medicine.

Critical Care Medicine
Certification in critical care medicine is a program for certified internal medicine specialists, designed to recognize excellence among those who provide critical care. The next examination in critical care medicine is scheduled for November 14, 1989. Those who pass the examination will be awarded a certificate bearing a date limiting its validity to ten years. Reassessment will be required for renewal of the certificate.

Diagnostic Laboratory Immunology
The American Boards of Allergy and Immunology, Internal Medicine and Pediatrics certify qualified internists and pediatricians involved in teaching, research and/or practice settings in which the diagnostic immunology laboratory is of central importance. An examination will be administered on October 7, 1988. For information and application forms, please contact:
American Board of Allergy and Immunology
3624 Market Street
Philadelphia, Pennsylvania 19104

Role of Program Director in Internal Medicine
The level of competence of the internist is determined in large part by the duration and quality of training and experience. It is for this reason that the Board seeks assistance from training program directors in the certification process. The Board asks program directors to submit a substantive statement that candidates for certification have the requisite medical knowledge, clinical judgment, clinical skills (history-taking, physical examination, and certain procedural skills), humanistic qualities, skills and abilities in the provision of medical care, professional attitudes and behavior, and moral and ethical behavior to be certified by the Board. Such substantiation is a requirement of certification.

Responsibility for Training
The Board believes that an internal medicine program director should have responsibility for the candidate’s educational process during training. The program director together with the candidate can design some flexibility within the basic training requirements.

The program director may permit up to six months of training in areas outside internal medicine, as long as the program director maintains contractual responsibility for the resident in internal medicine during this time. Such rotations may be dispersed by the program director throughout the 36 months of training.

A maximum of four months outside internal medicine (e.g., pediatrics, psychiatry, neurology, etc.) may be credited toward the requirement for 24 months of meaningful patient responsibility if the rotations are taken with the approval of the internal medicine program director and if they involve meaningful patient responsibility.

The Board welcomes the opportunity to evaluate prospective plans for unusual training.

Substantiation of Clinical Competence
Internal Medicine
The program director of each training program of the candidate for certification is sent a clinical evaluation form and asked to verify the training indicated by the candidate. Candidates applying for certification must be judged to have satisfactory clinical competence. Substantiation of clinical competence is requested from the program director. Any candidate for any certification whose competence is judged to be less than satisfactory may, at the discretion of the Board, be excluded from the next examination.

Candidates who are judged by their program directors to have less than satisfactory clinical competence in the R-2 year of training will be required to undertake an additional 24 of accredited residency in general internal medicine before requesting admission to the Certifying Examination. Candidates who are judged by their program directors to have less than satisfactory clinical competence in the R-3 year of training will be required to undertake an additional 12 months of accredited residency in general internal medicine before requesting admission to the Certifying Examination. If this additional training is taken in a different program, the Board requires that residents inform the new training program director of such a rating to assure that the new program director recognizes the candidate’s needs and devotes special attention to the improvement of deficient skills. Therefore, residents are urged to obtain documentation of the program directors’ evaluations of their clinical competence for all years of training.

Candidates whose clinical competence has improved and is judged by the program director to be satisfactory after the additional training will be admitted to the Certifying Examination. Candidates who neglect to inform a new program director of unsatisfactory ratings or who do not take the required additional training in general internal medicine will not be admitted to the Certifying Examination.

For candidates beginning postgraduate training in June 1987 and after, the Board will require that they be judged by their program
CERTIFICATION REQUIREMENTS

Subspecialties of Internal Medicine

For certification in subspecialties of internal medicine, substantiation of clinical competence as a subspecialty consultant is requested from both the director of the subspecialty training program and the director of the associated residency in internal medicine.

For those entering subspecialty training at the F-1 level after June 1, 1987, satisfactory ratings of component skills such as proficiency in performing essential procedures will be required in the final year of training. Any unsatisfactory rating will exclude the candidate from examination, regardless of a satisfactory rating of overall clinical competence.

Candidates must have a satisfactory rating of overall clinical competence in each of the required years of subspecialty training. Otherwise, an additional year of acceptable training is required for each unsatisfactory year before requesting admission to examination. It is the candidate's responsibility to arrange for this training. The program director providing the additional training must devote special attention to improving the candidate's deficient skills. Therefore, trainees who change programs must inform the new program director of any previous unsatisfactory rating. Candidates who neglect to inform a new program director of unsatisfactory ratings or who do not improve the previously identified deficiencies during the required additional training will not be admitted to examination.

Verification of Humanistic Qualities and Moral and Ethical Behavior

Program directors have the responsibility to assure the Board that candidates for Board certification have demonstrated satisfactory humanistic qualities and moral and ethical behavior in the medical profession during all three years of required training.

Deficiencies in these attributes related to medical care should be identified by the program as early in the training period as possible, so that remedial action can occur. Candidates who are judged to have unsatisfactory humanistic qualities and/or moral and ethical behavior should be offered the opportunity to meet with their program directors and/or their local committees on evaluation of clinical competence in order to reply to the evaluations.

When the program director cannot recommend a candidate for admission to a certification examination on the basis of these deficiencies, this judgment should be indicated on the Board evaluation form with a description of the available documentation including critical incidents that illustrate adverse behavior.

Candidates for Special Consideration

Internal Medicine

Those outstanding candidates with unusual training who seek certification in general internal medicine may be proposed to the Board for special consideration.

The principle which guides the Board in its assessment of candidates for special consideration is that the candidate's training must be interpreted by the Board to be equivalent to 36 months of training in an approved program in internal medicine.

Except for the most unusual circumstances, it is essential that special candidates have had substantial formal training in internal medicine in the United States or Canada under the supervision of the director of an accredited residency in internal medicine.

Training in a formal subspecialty fellowship may not be substituted for training in internal medicine.

The following requirements apply to candidates for whom admission to the Certifying Examination is sought under the provisions of special consideration:

1. The candidate must be proposed by the chairperson of a department of medicine in an accredited medical school or the director of an approved residency in internal medicine.

2. Before being proposed, the candidate should have been observed by the proponent for at least one year.

3. The candidate's curriculum vitae and bibliography must accompany the proposal. Authenticated credentials such as a permanent ECFMG certificate or unrestricted license must accompany proposals for foreign medical graduates.

4. The judgment of clinical competence must be the result of multiple observers and concurred with the local clinical competence committee. The quality of the candidate's performance that supports this judgment must be specified in the proposal. This documentation should also include the results of observing the candidate's performance in a clinical evaluation exercise.

Potential special candidates that may be proposed include the following groups:

Those with two years of accredited training in internal medicine in the United States or Canada after three or four years of verified foreign residency training in general internal medicine and satisfactory overall clinical competence.

Those candidates presenting two years of accredited residency training in internal medicine in the United States or Canada after some additional equivalent training and judged to have superior overall clinical competence.

Full-time faculty may be proposed as special candidates. The full-time faculty appointment must have been held for at least a year before being proposed, must be in the department of the proponent, and must continue through the date of examination and any reexamination. The proponent must be the chairman of the department of medicine of a medical school, along with the chief of the medical service at an affiliated hospital when applicable.

Staff will be happy to respond to written inquiries about other special candidates.

Proposals for special consideration should be received in the Board office by January 1 of the year in which the Certifying Examination in internal medicine is to be taken. Should the proposal be approved after Board review, the Board will send application forms to the candidate.

Subspecialties of Internal Medicine

The following requirements apply to candidates for whom admission to a subspecialty examination is sought under the provisions of special consideration:

1. The candidate must be proposed by the chairperson of a department of medicine of an accredited medical school in the United States or Canada and the head of the associated subspecialty division.

2. The candidate must be a current full-time faculty member in the department of the proponent at a faculty member and have been observed by the proponent for at least one year before being proposed. The faculty appointment must continue through the date of examination and any reexamination.

3. The candidate must have been previously certified in internal medicine by the American Board of Internal Medicine.

4. The proposal must include a description of the candidate's training and experience in the specified subspecialty.

5. The proposal must substantiate the clinical competence of the candidate as a consultant subspecialist.

6. The candidate's curriculum vitae and bibliography must accompany the proposal.
CERTIFICATION REQUIREMENTS

Internal Medicine

Proposals should be received in the Board office by April 1 of the year in which the subspeciality examination is to be taken. Should the proposal be approved, the Board will send application forms to the candidate.

Procedures for Application

Awareness of registration deadlines is the candidate's responsibility.

Candidates for all examinations must have completed the required training by July 1 of the year of examination. Candidates must use an application form which may be obtained by written request to the Board office during the scheduled period of registration.

After review and acceptance of a candidate's qualifications as presented on the application form, the candidate is informed by letter that the initial stage of processing the application form has been completed. When appropriate, the Board then seeks verification of training and substantiation of the candidate's clinical competence from the candidate's program director (see following pages). If these reports are satisfactory, the candidate will receive an admission card and examination center assignment approximately three weeks before the date of the examination.

Late Applications

There is a non-refundable penalty fee of $200.00 for any application postmarked after the published registration period.

No applications will be accepted after the due dates specified for the Certifying Examination, June 1 for subspecialty and critical care medicine examinations or December 1 for the geriatric medicine examination.

Cancellations

In order to obtain a partial refund, cancellations for all examinations must be submitted to the Board in writing before August 1 for the Certifying Examination in internal medicine, October 1 for subspecialty and critical care medicine examinations, or February 1 for the geriatric medicine examinations.

Refunds

Candidates who cancel their applications before the deadline or whose applications are not approved by the Board will receive a partial refund of their fee; $50 will be retained to defray the cost of processing and evaluating the application.

Re-examination

Any candidate who does not pass any certification examination may apply for re-examination. There is no restriction on the number of opportunities for re-examination.

At each time of application for re-examination, the current examination fee is charged.

If the credentials of a candidate who requests re-examination have not been reviewed by the Board during the previous four years, the application must indicate in which hospital the candidate's principal staff appointment is held. The Board requires verification of the candidate's competence and good standing from the chief of medical service of that hospital (see following pages). Verification of licensure may also be sought from appropriate licensing authorities.

At each time of application for re-examination, the current examination fee is charged.

Announcements of Examination Information

*Annals of Internal Medicine*
  (Medical News Section)

*The Internist*

*Journal of the American Medical Association*
  (Examinations and Licensure Section)

*Observer of the American College of Physicians*

*Careers in Internal Medicine*
  *Resident and Staff Physician*
  Appropriate subspecialty journals

In addition, the Board sends bulletins each fall to directors of accredited residency programs.

Confidentiality

The Board considers a candidate's examination scores to be confidential.

Candidates are provided an opportunity on the application form to authorize the release of individual scores to responsible parties such as program directors and organizations. Because of the importance of such data to these parties, the Board urges candidates to authorize their release. The Board otherwise endeavors to release any data in a form that protects the anonymity of the candidate.

Candidates should be aware that the Board may, at its discretion, release the results of an examination under the following circumstances:

a) The Board will release group examination results to the director of each program in which a sufficient number of candidates received training for credit toward Board requirements in order to help program directors evaluate the effectiveness of their programs.

b) The Board will release group examination results to the Residency Review Committee for Internal Medicine for each program in which a sufficient number of candidates received training for credit toward Board requirements in order to help in the evaluation of the program's education effectiveness.

c) The Board may release examination results, examination scores, and other pertinent information to qualified researchers; these researchers are required to maintain the confidentiality of such material.

Irregular Behavior

All Board examinations are proctored, and proctors are required to assign seats and empower to change seats during an examination at their discretion. Proctors are required to report to the Board any irregular behavior by a candidate. Giving or obtaining unauthorized information or aid, copying of examination questions, removal of an examination from the examination center, talking or other disruptive behavior will be considered a possible violation of the certification process. Irregular behavior that is observed, that is made apparent by statistical analysis of answer sheets, or that is shown by other means will constitute grounds for invalidation of the candidate's examination. Other sanctions such as exclusion from future examinations may be invoked at the Board's discretion.

Handicapped Candidates

The Board recognizes that some candidates may be unable to fulfill the requirement for proficiency in performing procedures because of physical handicap. For such individuals, the procedural skills requirement may be waived. Program directors are urged to write to the Board for approval before such residents enter training.

Candidates who may need accommodation during the examination should provide written details to the Board at the time of application for examination.

Requirements for Examination by the American Boards of Internal Medicine and Pediatrics

Candidates who are otherwise eligible for certification by each Board may be admitted to the examinations of both Boards, after such candidates complete at least two years of accredited residency training involving graded responsibility and continuity clinics in each specialty.
Certification Offered by Collaborative Examining Groups

The American Board of Internal Medicine has joined with other specialty Boards in sponsoring the American Board of Allergy and Immunology (A Conjoint Board of the American Boards of Internal Medicine and Pediatrics). Physicians certified in internal medicine who are interested in certification in this area should write to:

American Board of Allergy and Immunology
3524 Market Street
Philadelphia, Pennsylvania 19104

Inquiries

Please address all inquiries concerning examination applications to:
American Board of Internal Medicine
3524 Market Street
Philadelphia, Pennsylvania 19104
(215) 243-1500

The Board staff is ready to discuss certification with candidates. Candidates seeking an interview should request an appointment.

Examinations Schedule*

1988 Certifying Examination in Internal Medicine
Registration Period: November 1, 1987 to February 1, 1988
Examination Date: September 14-15, 1988
Fee: $500
Cancellation Deadline: August 1, 1988
Refund: $435

1988 Subspecialty Examinations
Hematology
Infectious Disease
Nephrology
Pulmonary Disease
Rheumatology
Registration Period: January 1, 1988 to April 1, 1988
Examination Date: November 1, 1988
Fee: $630
Cancellation Deadline: October 1, 1988
Refund: $565

1989 Subspecialty Examinations
Cardiovascular Disease
Endocrinology and Metabolism
Gastroenterology
Medical Oncology
Critical Care Medicine
Registration Period: January 1, 1989 to April 1, 1989
Examination Date: November 14, 1989
(Cardiovascular Disease: November 14-15, 1989)
Cancellation Deadline: October 1, 1989

*Please see preceding pages for penalty fee for late applications and policy regarding cancellations.

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Diplomates

A list of Diplomates and By-laws of The American Board of Neurological Surgery appear in the DIRECTORY OF MEDICAL SPECIALISTS which can be obtained from Marquis Who’s Who, Inc., 200 East Ohio Street, Chicago, Illinois, 60611 as well as in the ABMS Compendium of Certified Medical Specialists which can be obtained from the American Board of Medical Specialties, One American Plaza, Suite 805, Evanston, Illinois 60201. 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 DIRECTORY OF GRADUATE MEDICAL EDUCATION PROGRAMS which is issued annually under the supervision of the Accreditation Council for Graduate Medical Education. This Directory can be secured from the American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

Qualifications

The American Board of Neurological Surgery evaluates all qualified applicants for their proficiency in neurological surgery.

The minimal educational requirements of the Board should not be interpreted as restricting programs to these minimum standards. If necessary, neurosurgical program directors may retain residents in their programs beyond the required five years of residency training in order to assure satisfactory competence in neurosurgical 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 will inform regarding requirements for certification, placement in an approved training program does not guarantee adequate training for certification. The candidate must make sure he or she receives such training.

Training Prior to Neurosurgery Residency

1. Graduation from a medical school in the United States or Canada which is acceptable to the Board. Graduates from medical schools in
CERTIFICATION REQUIREMENTS

Neurological Surgery

Neurological Surgery Training Requirements

For Residents Who Began the Neurological Surgery Portion of Their Training Before July 1, 1979

1. Completion of four years of training following postgraduate year one. The neurological surgery training must occur in hospitals or institutions recognized by the American Board of Neurological Surgery and acceptable to it.

2. Of this training period, at least 30 months must be devoted to clinical neurological surgery. Twelve of the 30 months should be spent as senior resident in one institution. The remaining 18 months may be devoted to other aspect of the neurosciences.

3. The training in clinical neurological surgery must be progressive, not obtained during repeated short periods in a number of institutions. At least 24 months of training in clinical neurological surgery must be obtained in one institution. 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 should be notified of this rotation before the exchange period begins. Such an exchange should in no way compromise any other training requirement.

4. 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 or not the director has informed the trainee of the requirements necessary to obtain such certification.

5. 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 and that his or her performance in training has been satisfactory and that, in the judgment of the program director, the trainee is well prepared to enter into the independent practice of neurosurgery.

For Residents Beginning the Neurological Surgery Portion of Their Training on or After July 1, 1979

1. At least 60 months of neurosurgical training is necessary following postgraduate year one. This training must occur in hospital's or institutions recognized by the American Board of Neurological Surgery, approved by the RRC in Neurosurgery, and accredited by the ACGME.

2. The 60 months of training must include at least 36 months of clinical neurosurgery. Twelve months of this period must be served as a senior resident.

3. At least 24 months in clinical neurosurgery must be obtained in one institution. The training in clinical neurosurgery must be progressive and not obtained during repeated short periods in a number of institutions.

4. At least three months must be devoted to training in 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. Training in any institution other than in 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 or not 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, operative procedures performed during their senior clinical year of training.

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 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. Transfers from one approved neurosurgical training program to another approved program with the consent of the directors of both programs.

2. 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 is prepared to certify that the candidate has successfully completed. A copy of such statement should be submitted to the Secretary of the Board. The new program director may or may not honor such credit, depending upon his or her appraisal of the resident's professional and educational progress in the new program. A statement of how much training credit will be accepted should also be submitted to the Secretary of the Board.

3. Before entering an approved neurosurgical 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).

Requests for training away from a parent institution for 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 non-approved centers may be granted by the Board on an individual basis when this training is
CERTIFICATION REQUIREMENTS

Neurological Surgery

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 training in neurosurgery, including a minimum of three months training in clinical neurology and 36 months of clinical neurosurgery, 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 successfully pass the Primary Examination, which is a written examination prepared by the Board with the assistance of a professional testing organization. The Primary includes information on neuroanatomy, neurochemistry, neurology, neuropathology, neuropsychology, and material from other relevant disciplines deemed suitable and important by the Board. The Primary is given once every year, usually in March, at such locations as are designated by the Board.

Candidates and Diplomates may take the Primary as often as desired for either credit or self-assessment. It may be taken for credit during residency training or during practice following completion of training. A candidate in an accredited training program may take it for credit at the discretion of the program director. The Primary Examination for self-assessment is open to all trainees in neurological training programs, as long as they are individuals eligible for eventual certification. It is also open to neurosurgeons who have successfully completed training at accredited programs.

An application must be filed to take the Primary Examination. The deadline date for the receipt of this application by the Board is usually the first of January. The form should 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 or she is not going to sit for examination prior to the deadline date for receipt of applications.

Candidates taking the Primary Examination 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 grant permission to the American Board of Neurological Surgery and the testing organization to release the Examination results, either credit or self-assessment, to the candidate'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 within 5 years of completing a formal training program, whichever occurs later. Compliance with this regulation requires early submission of applications for certification once candidates finish training. If a candidate cannot be scheduled within the five-year limit due to late submission of an application, he or she must once again pass the Primary Examination for credit before being scheduled for Oral Examination within the succeeding three-year period.

Candidates should also keep in mind that usually 18 months are required between submission of an application and Oral Examination.

Practice Requirements

Following completion of a neurosurgical training program, an additional period of not less than two years of satisfactory practice of neurological surgery is required prior to Oral Examination. After one year of practice, the candidate shall furnish to the Board either the names of three physicians (two AANS Diplomates) 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 contact other physicians in the community and, to send representatives to review the candidate's practice.

In addition to these letters, the candidate will submit either the names and addresses or actual letters from either the Medical Director or the Chief of Staff of each hospital where the candidate has hospital 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, candidates must forward to the Board a typewritten, chronological list of patients for whom he or she has been the responsible physician or surgeon. For candidates completing training prior to July 1982, this practice data is to be inclusive of the two years just prior to sitting for Oral Examination. For candidates completing training on or after July 1, 1982, only 12 consecutive months of Practice Data is required. Information may include, but may not be limited to:

A. Identifying hospital number and date of admission.
B. Clinical diagnosis.
C. Definitive diagnostic procedures, if performed.
D. Operations, if performed.
E. Results, including all complications and autopsy findings, when applicable.
F. Summary form of the clinical material seen and surgical work performed by the applicant.

No minimum volume of diagnostic or operative procedures is required. Candidates should keep accurate records at all times so that the material is readily available. The total experience must be tabulated by the candidate in a format defined by the Board and prepared on forms available from the Board. This case material must be accompanied by documents indicating their essential accuracy from the record or medical librarian, chief of staff, chief of service, president of the medical staff or hospital administrator of the hospitals where the candidate practices.

These data must be sent to the Board at a time set by the Board. It will be reviewed prior to the Oral Examinations. Candidates are responsible for retaining duplicate copies of these records.

Military Service Practice

Medical officers in the military may apply for certification on the same basis as physicians in civilian practice. The practice requirement maybe be met by hospital assignments in which their duties are limited to practice of neurological surgery. Practice information for each individual in this category must still be reviewed by the Credentials Committee and the Board.

Certification of Those Training in Canadian Programs

Those satisfactorily completing an approved Canadian training program are eligible for certification through the same route as candidates from the United States. Each candidate must:

1. Have 60 months of residency training acceptable to the American Board of Neurological Surgery, and have credentials for such training reviewed by the Credentials Committee and approved by the Board.
2. Pass for credit the Primary Examination.
3. Present evidence of a satisfactory two-year period of practice, and
4. Pass the Oral Examination.

Candidates who complete training in approved Canadian programs and are certified by the Royal College of Physicians and Surgeons (Canada) in neurosurgery must have completed the same training and
practice requirements as graduates of accredited training programs in
the United States when applying to the American Board of Neurological
Surgery for oral examination and certification.

Certification for Those Training in the United
States and Canada but Practicing Neurological
Surgery in a Foreign Country

Prior to July 1, 1972

Foreign Certificates may be issued to applicants who began
neurosurgical training in the United States or Canada prior to July 1,
1972. Training for a Foreign Certificate must meet the requirements of
the Board. Such individuals must file with the Board a sworn declaration
of his or her intent to return to residence in a country other than the
United States or Canada before he or she may be scheduled for Oral
Examination. A Foreign Certification is only issued upon return of the
applicant to the foreign country which he or she has declared would be
the country of residence. Foreign Certificates are valid only during
residency of the recipient in a country other than the United States or
Canada; they are null and void, and must be returned to the Board if the
recipient returns to either the United States or Canada to practice. If the
holder of a Foreign Certificate becomes a resident or a practitioner in the
United States or Canada and wishes to gain a Regular Certificate, he or
she may apply for conversion of certificate.

On or after July 1, 1972

Individuals wishing to practice in countries other than the United
States or Canada who initiated their neurosurgery training on or
subsequent to July 1, 1972, and who wish to practice in a foreign country
but be certified by the American Board of Neurological Surgery must
apply for a Regular Certificate. This certificate would also be valid for
neurosurgical practice should the individual return to the United States
or Canada. Residence may be established in the foreign country for the
two years of practice before being scheduled for oral examination and
keep track of practice data, just as any other candidate for certification.

Applications

Applications for oral examination are automatically sent to residents
in June of their last year of training. Additional applications 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 completion of training so that inquiries may be made from
references, as well as from others in the community, the individual's
training program faculty, and hospitals where the candidate practiced.
It takes 18 months or more between submission of the application
and scheduling for oral examination. Candidates must apply soon
after completion of training, in order to be scheduled for the Oral
Examination within five years of passing the Primary Examination for
credit or within five years of completion of their residency training
program, whichever occurs later. If application is made beyond the five
year limit, the candidate must again pass the Primary Examination for
credit before being scheduled for the Oral Examination within the next
three years.

A pledge is part of the application for oral examination. By signing
the application, the applicant agrees to abide by all of 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.

Prior to oral examination, each candidate must be in possession of
hospital staff privileges in all hospitals in which he or she cares for
patients. Such privileges must be unrestricted in respect to the hospital's
requirements for a neurosurgeon.

The Board makes the final decision regarding a candidate's eligibil-
ity for oral examination and potential certifiability after considering all
available information pertaining to the entire process of certification.
Applications must be typewritten.
Application fees, once received, will not be refunded.

Oral Examination

The oral examination is given two or three times a year. This is a
clinical problem solving and patient management test. Candidates are
given case histories and, where appropriate, x-rays, scans and other
visual aids to augment the presentation and development of the case.
The candidate must be able to explain verbally how he or 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; one hour to neurologi-
cal surgery—spinal and peripheral nerve disease, and one hour to
neurology. Each of the three hours is conducted in an interview setting
with two examiners.

If, upon receipt of notification of scheduling for oral examination, a
candidate cannot stand for the examination, he/she must notify the
Board immediately, since there is a waiting list for each examination.
The examination fee will not be refunded except under exceptional
circumstances deemed appropriate by the Board.

A candidate who passes the Oral Examination will be forwarded
the Board's Certificate once it is suitably engrossed and signed by the
then-current officers of the Board.

Re-examination Rules

A candidate failing the oral examination once may request reexami-
nation by writing to the Board within a three year period. A re-
examination fee must be paid. A minimum of one year must elapse
before taking the exam 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 practice
must be submitted to the Board as well as hospital privilege letters. In
addition, the candidate must pay the oral examination fee. Under these
circumstances, candidates must take the oral examination within three
years of re-passing the Primary Examination. Should the candidate not
apply for or fail to appear for oral examination within the three year
period, the candidate must retake and pass the Primary Examination
before being eligible for oral examination once again.

Payment of Fees

Fees for filing an application and for oral examination will be
determined by the Board. They reflect costs which the Board incurs
to pay for obligations associated with the certification process.
The application fee will not be returned even though the application
for examination is denied. When notified by the Board that the candidate
is eligible for oral examination, the candidate shall send that fee in the
amount current (in U.S. dollars) at least 30 days prior to examination.
Cancellation by the candidate less than 90 days prior to examination
will result in no refund of the examination fee.

Revocation of Certificate

Pursuant to Rules and Regulations established by the American Board
of Neurological Surgery, the Board has the authority to revoke any
certificate issued by the Board if: a) such certificate was issued contrary
to or in violation of any rule or regulation of the Board, b) the person
to whom the certificate was issued was not eligible to receive or has since
become ineligible to continue to hold such a certificate, c) the person
to whom the certificate was issued made any misstatement of fact to the
CERTIFICATION REQUIREMENTS

AMERICAN BOARD OF NUCLEAR MEDICINE

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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 Avenue, N.W., Suite 3600, Washington, D.C. 20037.

C. Preparatory Post-Doctoral Training
   Training required for admission to the certifying examination in nuclear medicine shall be comprised of two or more years of preparatory post-doctoral training, and two or more years of residency training in nuclear medicine.

   Preparatory post-doctoral training shall consist of two or more years of residency training in programs satisfactory to the American Board of Nuclear Medicine. 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 2 residency programs in the USA 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, or the Professional Corporation of Physicians of Quebec. The American Board of Nuclear Medicine recommends that preparatory post-doctoral training should precede training in nuclear medicine. However, this preparatory post-doctoral training may be interspersed with or may follow the two years of nuclear medicine training.

   Each nuclear medicine Residency Training Program Director must ensure that for each resident entering his program the preparatory post-doctoral training has been in a USA program approved by the ACGME, or in a Canadian program approved by the Royal College of Physicians and Surgeons of Canada (RCPC), or the Professional Corporation of Physicians of Quebec (PCPQ).

D. Special Post-Doctoral Training in Nuclear Medicine
   1. After completion of the preparatory post-doctoral training programs, there shall be satisfactory completion of a two-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 two-year formal residency training program in nuclear medicine must include:
   a. A minimum of eighteen months of training in clinical nuclear medicine, which will include, but not be limited to, radiobiology, CTV and in vivo measurements, nuclear imaging, the principles of nuclear magnetic resonance imaging, therapy with unsealed radionuclides, medical management of individuals exposed to ionizing radiation, the safe management and disposal of radioactively labeled substances, and the direction of radiation therapy programs.

b. 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 and in a manner that does not exceed six complete months of training.

c. For candidates who have completed one or more years of residency in clinical disciplines closely related to nuclear medicine, a maximum of three months credit may be given for prior training in allied sciences (described in the preceding paragraph) if obtained during a residency in an ACGME, RCPSC or PCPQ approved program. Likewise, maximum credit of three months may be given for approved training in radioscopy/radiobiology or for training in ultrasound imaging and/or emission and transmission computed tomography. Regardless of the amount of training in fields allied to nuclear medicine, however, each candidate must satisfactorily complete a minimum of 18 months of clinical training in an ACGME, RCPSC or PCPQ approved program in nuclear medicine. Credit may be given for prior clinical training in nuclear medicine, nuclear radiology, and radioscopy pathology obtained in programs approved by the ACGME, RCPSC or PCPQ.

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 most appropriately can provide to the Board the necessary documentation of competence in clinical nuclear medicine, and requires that all program directors 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.
CERTIFICATION REQUIREMENTS

Nuclear Medicine

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 two years training in which the primary emphasis is on the patient and his clinical problems. This minimum period may be spaced throughout the entire post-doctoral 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 Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec 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 1st of the year the candidate takes the certifying examination.

Approved Residency Training Programs

Residency training programs in nuclear medicine accredited by the ACGME may be found in the Directory of Residency Training Programs, published annually by the American Medical Association or may be obtained by contacting: Secretary, Residency Review Committee for Nuclear Medicine, ACGME, 535 North Dearborn Street, Chicago, Illinois 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, in vitro and in vivo measurements, nuclear imaging, the principals of nuclear magnetic resonance imaging, and 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, 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 application must include two photographs of the applicant, signed near any edges so that the face of the individual is not obscured. Do not sign the photographs on the back. 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 evaluation 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 nonadmission 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 four months after the examination.

A list of diplomates of the ABNM will be found in the ABMS Compendium of Certified Medical Specialists published by the American Board of Medical Specialties and in the Directory of Medical Specialists, published by 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 Re-examination

Applicants who fail the examination are eligible for re-examination. Applicants who qualified for the 1976 examination, by fulfilling one of the alternative training requirements, but who failed or who withdrew for a valid reason may take a subsequent examination. An examination fee must accompany each completed application for re-examination. 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 invalidated by the Board, re-examination shall be at the Board's discretion.

Recertification

The ABNM will offer voluntary recertification beginning in September 1988. The ABNM will not rescind initial certificates unless a date of expiration is a condition of the original certificate. No certificate issued to date contains an expiration date. Time-limited certificates will be issued beginning in 1992.

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
Journal of Clinical Pathology

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 American Board of Nuclear Medicine.
CERTIFICATION REQUIREMENTS

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.

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Types of Board Status

1. Active Candidate Status
   A. A candidate for certification may achieve active candidate status when upon application the Board rules that he/she has fulfilled the requirements to take the next regularly scheduled examination. (See Requirements.)
   B. To maintain active candidate status the candidate must have applied and have been ruled eligible to take the next appropriate regularly scheduled examination: written or oral.
   C. Active candidate status which has been interrupted may be regained only by reapplication and reaffirmation by the Board of a candidate's current eligibility to take the next appropriate examination.

2. Diplomate Status
   A candidate 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 Diploma.

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 four 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 August 15 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 eligible 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 two-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 one-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. Between January 1 and February 28 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 July 1 and August 31 following the completion of the 12-month period of patient care. If ruled eligible the candidate thus takes the oral examination in December.

Important Dates in the Certification Process

III. Final year of residency
    July 1—Commeitce
    September 1—November 30—Apply for written examination
    June—Take written examination

III. Practice
    A. First year of practice
    B. No Board activities necessary
    II. Second year of practice
    July 1 to June 30—Patient List
    January 1—February 28—Apply for oral examination

III. C. Third year of practice
    August 51—Deadline for submission of patient list
    December—Take oral examination
III. Fellowship in Subspeciality
   A. First year (fellowship)
      No Board activities
   B. Second year (fellowship)
      No Basic Board activities
      (September 1-November 30—Apply for Subspecialty Written Examination)
   C. Third year—first year of practice
      July 1-June 30—Patient list
      January 1-February 28—Apply for the oral examination
   D. Fourth year—second year of practice
      August 31—Deadline for submission of patient list
      December—Take oral examination

Responsibility of a Candidate

It is the responsibility of the candidate to seek information concerning the current 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 eligibility to take an examination.

A physician who formally obligates himself/herself to an accredited residency program and then later breaks his/her agreement without justifiable cause may be required to provide an explanation satisfactory to the Board before being considered to have served satisfactorily as a resident in an accredited program.

The Written Examination

The Written Examination is a 3 and 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:
   A. Anatomy, Embryology and Genetics
   B. Physiology
   C. Endocrinology, Fertility and Infertility
   D. Gynecology
   E. Obstetrics
   F. Medicine, Surgery and Psychosomatic Problems
   G. Pathology
   H. 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.
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

1. Degree of Doctor of Medicine, or an equivalent degree, and unrestricted license (not educational or institutional) to practice medicine in one of the states or territories of the United States or a province of Canada.

Candidates with a D.O. degree must have graduated from a school of osteopathy accredited by the American Osteopathic Association.

BEGINNING WITH THE 1989 EXAMINATION, GRADUATES OF MEDICAL SCHOOLS NOT ACCREDITED BY THE LAISON COMMITTEE FOR MEDICAL EDUCATION (LCME) OR THE COMMITTEE ON ACCREDITATION OF CANADIAN MEDICAL SCHOOLS (CACMS) MUST PROVIDE EVIDENCE OF PASSING PERFORMANCE ON BOTH PARTS OF THE FOREIGN MEDICAL GRADUATE EXAMINATION IN MEDICAL SCIENCES (FMGEE).

2. The candidate will be required to have completed or be near completion of no less than four years in clinical programs accredited by the Accreditation Council for Graduate Medical Education or the Council of the Royal College of Physicians and Surgeons of Canada. This must include a 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 three year residency program, or a four year residency program will fulfill this requirement, but if the program consists of more than four years, the entire program must be completed.

TIME SPENT IN AN OSTEOPATHIC HOSPITAL OR IN ANY PROGRAM NOT ACCREDITED BY THE ACCREDITATION COUNCIL FOR GRADUATE MEDICAL EDUCATION WILL NOT FULLY THIS REQUIREMENT.

3. A statement signed by the program director certifying that the candidate has:
   a. followed satisfactorily the course of instruction designed for this program;
   b. completed and submitted to the program director a resident experience log;
   c. 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;
   d. demonstrated the necessary technical skills to competently perform.
   e. (1) major abdominal and vaginal surgical procedures upon the female pelvis and related structures;
   f. (2) spontaneous and operative obstetric deliveries;
   g. (3) surgical exploration of the abdomen;
   h. (4) endoscopic procedures in the pelvis;
   i. (5) diagnostic evaluation including electronic monitoring, ultrasound, colposcopy and amniocentesis;
   j. (6) diagnosis and treatment of complications of the above, and demonstrated good moral and ethical character.

4. Special considerations may be given for outstanding candidates on an individual basis if requested by a program director of an accredited program in obstetrics and gynecology. To be considered, candidates must have received adequate formal training in obstetrics and gynecology. If the request relates to foreign training, the candidate must have been observed by the proposer for at least one year. The request must document the evidence for the candidate's outstanding accomplishments.

Limited Eligibility

Candidates who fail to take the written examination within three years of completion of the residency, fail the written examination three times, or do not pass the written examination within six years of completion of the residency must have additional education in order to become eligible to take the written examination again.

The additional education shall consist of three months of full-time additional training satisfactory to the Board in an accredited obstetrics and gynecology residency program or satisfactory completion of 500 Category I credits in approved CME programs in obstetrics and gynecology during one year. Documentation of satisfactory completion of this additional education must be received with the candidate's application for the repeat written examination.

After the additional education as defined above is completed in a satisfactory manner, the candidate again becomes eligible to take the written examination. He/she must take the written examination within three years of establishing the new eligibility. Candidates who do not take the examination during those three years or who again fail the
examination three timer must again have additional education. Candidates must pass the examination within six years of achieving new eligibility or they will be obliged to obtain additional education.

Application for Examination in 1988

A candidate who has completed an accredited residency program and a candidate scheduled to complete an accredited residency program on or before August 31, 1988 may apply on or before November 30, 1987 to write the examination on June 27, 1988.

The form on which to apply to write the examination on June 27, 1987 may be obtained by writing to the Board office after September 1, 1987. 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 obstetrics-gynecology residency program.

The Board will make the final decision concerning the candidate's eligibility after considering all circumstances affecting his/her eligibility.

A candidate's application to write the examination on June 27, 1988, completed in all details, together with payment of the application fee of $125, must be received in the Board office postmarked on or before November 30, 1987.

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 eligible to write the examination he/she will be notified in early April (1) that the $250 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 have been involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination eligibility will be re-examined. Typically the Credentials Committee will defer such a decision for one year to gain further information.

Falsification 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 three 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 eligible, 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 eligible to write 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 nine weeks.

A passing grade on the written examination does not establish a candidate's eligibility to take the oral examination for certification. (See Requirements to take the oral examination.)

Requests for Re-examination

A candidate eligible to write the examination in 1988 who fails to do so, as well as the candidate who writes but fails to pass the examination in 1988 must write the Board office on or before November 30, 1988 asking to be rescheduled for the examination in 1989. All such requests must be accompanied by payment of the reapplication fee of $125. It is not necessary to submit a new application in order to repeat the examination, but to maintain eligibility to write the examination, the candidate must have asked to write the next scheduled examination and have paid the reapplication fee (see Status). THE CANDIDATE MUST INDICATE CONTINUATION OF UNRESTRICTED LICENSE TO PRACTICE MEDICINE IN ONE OF THE UNITED STATES OR A PROVINCE OF CANADA.

The application and examination fee (see FEE) 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 U.S. currency.

Conduct of the Oral Examination

The Oral Examination is designed to evaluate the candidate's knowledge and skills in solving clinical problems in obstetrics-gynecology. 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-gynecology and interpretation of gross and microscopic pathology, x-ray films, sonograms and related material from photographic slides.

Microscopes 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 NON 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, with the following exception:

At the completion of the oral examination—if a candidate believes his or her examination has not been conducted in a fair and unprejudiced manner, the candidate may report within the hour to the Registration Desk and ask for a second examination. This will be provided within the next 24 hours, at no additional charge, if the candidate agrees to the following conditions:

a. 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.
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b. 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.
c. All questions and answers will be recorded. 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 United States or Territories of the United States or a Province of Canada, for no less than 12 months prior to the date of the application.
4. Actively engaged in (private or nonprivate) unsupervised practice.
   a. Independent unsupervised patient care limited to obstetrics and gynecology.
   b. Unrestricted privileges to practice as an obstetrician-gynecologist in each of the hospital(s) in which the candidate has been responsible for patient care during the 12 months ending June 30 prior to the scheduled examination. 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 written lists (in duplicate) on or before August 31 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 also a list of 25 patients from ambulatory (outpatient) practice.

THE CANDIDATE IS PERSONALLY RESPONSIBLE FOR THE PROPER PREPARATION, ACCURACY AND COMPLETENESS OF THE CASE RECORD, 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.”
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.

Limited Eligibility

Candidates must pass the oral examination within six 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 six years, they become ineligible at that time. They must repeat and pass the written examination within three years of that time to become eligible again. The repeat written examination may be taken only three times.

Candidates who fail to take or do not pass the repeat written examination during the three year period are no longer eligible for the examinations of The American Board of Obstetrics and Gynecology unless they successfully repeat a full residency in an accredited program in obstetrics and gynecology.

Candidates who do pass the repeat examination may repeat the oral examination only three times and must pass the oral examination within the ensuing three years or they will no longer be eligible for the examinations of The American Board of Obstetrics and Gynecology. Eligibility to again enter the process may be re-established only by successfully repeating a full residency in an accredited program in obstetrics and gynecology.

Determination of Eligibility

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 hospitals 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 appointment 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 eligibility will be re-examined. Typically the Credentials Committee will defer such a decision for one year to gain further information.

Falsification of data (including case lists) or evidence of other egregious, moral or professional misbehavior may result in denial of consideration of a candidate’s application for at least three years and the candidate must meet all eligibility 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 ADEQUATE NUMBERS OF PATIENTS OR DO NOT INCLUDE ADEQUATE BREADTH AND DEPTH OF CLINICAL PROBLEMS MAY DISQUALIFY THE CANDIDATE FOR ADMISSION TO THE ORAL EXAMINATION.

Application for Examination in 1988

Application to take the oral examination in December 1988 must be made on the “application for the 1988 examination” form. The application, complete in all details, with payment of the application fee of $225 must be received in the Board office before January 31 or February 1988. THE DEADLINE DATE FOR RECEIPT OF APPLICATIONS IN THE BOARD OFFICE IS A POSTMARK OF FEBRUARY 28, 1988. REQUESTS FOR THE ADEQUATE NUMBER OF PATIENTS OR DO NOT INCLUDE ADEQUATE BREADTH AND DEPTH OF CLINICAL PROBLEMS MAY DISQUALIFY THE CANDIDATE FOR ADMISSION TO THE ORAL EXAMINATION.

The Board will make the final decision concerning the applicant’s eligibility after considering all circumstances affecting his/her eligibility.

A candidate ruled eligible to take the oral examination in December 1988 will be so notified on or before July 15, 1988. He/she must then submit, on or before August 31, 1988:

1. Duplicate, typewritten and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months preceding June 30, 1988 and a list of 25 patients from his/her ambulatory (office) practice.
The candidate's lists of patients will be used as a basis for questions during the oral examination and will not be returned to the candidate, and

2. Payment of the examination fee by personal check or money order of $350 (IN U.S. FUNDS).

Patient Lists for the Oral Examination

Each candidate for the Oral Examination must prepare the following 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.
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 numbers and sufficient breadth and depth of clinical difficulty. They must include 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.

The candidate's list must include all hospitalized patients discharged or transferred from the candidate's care during the twelve months ending June 30 of the current year and 25 ambulatory (office) patients and must be mailed to the Board office on or before August 31 preceding the December 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.

Procedure

A candidate ruled eligible to take the Oral Examination the following December will be notified about July 15. Following this notification and before August 31, the candidate must submit the required list of patients.

A patient list should be accurately typed in duplicate across unbound sheets of white paper 8 1/2 x 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.

Standard nomenclature should be used. Abbreviations are not acceptable. Only English language will be acceptable.

The duplicate lists of patients will not be returned after the examination. The candidate should bring a duplicate list to the examination.

1. GYNECOLOGY

A list of all gynecologic patients—(a) hospitalized (b) ambulatory or short-stay surgery—should be prepared in the format accompanying the application and listed in order as follows:

1) major operative procedures
2) minor operative procedures
3) non-surgical admissions

The preoperative diagnosis should appear for all major and minor surgical procedures. For non-surgical conditions the admission diagnosis should be recorded. The treatment recorded should include all surgical procedures as well as primary non-surgical 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.

2. 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 by the candidate 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:

- pregnancy, labor, delivery and the puerperium were uncomplicated, labor began spontaneously between the 37th and 42nd week of gestation,
- the membranes ruptured or were ruptured after labor began,
- presentation was vertex, position was occiput anterior or transverse, labor was less than 24 hours in duration,
- delivery was spontaneous or by outlet forceps with or without episiotomy, from an anterior position, the infant was not asphyxiated (Apgar 6 or more) of normal size and healthy,
- the placental stage was normal and blood loss was not excessive.

Deliveries not fulfilling these criteria must be listed individually.

3. PREGNANCY TERMINATIONS

The total number of uncomplicated terminations of pregnancy of twelve or less weeks duration, managed by the candidate during this same 12 month period, should be reported simply as a total number.

Interruptions of pregnancy of more than twelve weeks (menstrual age) duration should be prepared in the format accompanying the application. List each patient separately, indicating the duration of pregnancy, the technique employed, the duration of (1) hospitalization, and/or (2) your observation of the patient.

Also list separately as individual patients, all with complications following terminations of pregnancy, either observed or reported to you following an interruption of pregnancy, regardless of the duration of the pregnancy when termination was initiated.

4. COVER SHEETS

Each list of patients, (1) gynecologic, (2) obstetric, and (3) terminations of pregnancy, 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.
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5. SUMMARY SHEET
Using the form provided for this purpose, prepare a summary of all cases for all hospitals combined.

6. AMBULATORY (OFFICE) PATIENTS:
A list of 25 patients from the candidate's ambulatory (office) practice should be prepared in the format accompanying the application. List separately patients who have presented with any of the following problems. List no more than 5 patients from any one category.
- 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 Complications of Pregnancy
- Premenstrual Tension
- Postoperative Problems
- 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.

Admission to the Oral Examination
If the examination fee has been paid AND the duplicate lists of patients have been submitted by August 31, 1988, the candidate will receive an Authorization for Admission form and a Reservation Card for the hotel at least one 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 of Ineligibility
A candidate ruled ineligible to take an oral examination, may subsequently re-apply, but must then submit a new application, pay the examination fee, and meet the requirements applicable at the time he/she re-applies. (See Status.) 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.

Re-examinations
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 and February, with payment of the re-examination fee of $225.

A candidate reapplying for re-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 eligibility to take the next examination.

A candidate accepted for re-examination must again submit, on or before August 31 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 $350 is due each time a candidate receives notice that he/she can be scheduled to take the oral examination. Each re-examination will be conducted by examiners who have no knowledge of the fact 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 eligibility to take the next examination will be determined on the basis of the candidate's professional activities as reported during the current year. Payment of the $225 re-examination fee must accompany each re-application.

If notified of his/her eligibility to take the next oral examination he/she must again submit before August 31 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 25 patients from ambulatory (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 cancelled check is to be considered the receipt.

The Written Examination
The application fee of $125 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 $250 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 of their inability to write the examination prior to June 1.

The Oral Examination
The application fee of $225 must be enclosed with each application to take the oral examination. A candidate notified in mid-July of his/her eligibility to take the oral examination in December is required to pay the $350 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 31, the candidate will not be scheduled to take the examination the following December.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office of their inability to write the examination prior to October 31.

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 American Medical Association Directory 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 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 forfeiture, 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 By-laws of this Board.

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.

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**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 appeals process, which is available under certain circumstances; the application process; the examination processes; a description of the circumstances under which the applicant will be required to reactivate 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 Regulation 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 only 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.

**EDUCATIONAL**

All applicants 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 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, six 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 satisfactorily completed an entire formal graduated residency training program in ophthalmology of at least thirty-six (36) months duration (PG-4 or better) in either the United States, accredited by the Accreditation Council for Graduate Medical Education, or in Canada approved by the Royal College of Physicians and Surgeons of Canada.

The applicant’s program director is required to verify satisfactory completion of an entire formal graduated ophthalmology residency training program of at least thirty-six (36) months duration.

Only those applicants who have completed their entire ophthalmology residency, PG-4 or beyond, by August 1st are eligible to apply for the following April written qualifying examination.

If a program is disapproved during the course of a resident’s training, he/she must complete the remaining required number of months of training in another approved program in which case the last program director under whom the applicant trains becomes responsible for the verification of satisfactory completion. The program director’s verification form cannot be submitted to the Board until the applicant has completed the entire residency training program.
CERTIFICATION REQUIREMENTS

Ophthalmology

LICENSEURE

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 certificate from the Educational Commission for Foreign Medical Graduates (ECFMG).

All applicants must also have a valid and unrestricted license to practice medicine in the United States, its territories, or Canada. Applicants must reveal if a license in any state or province has previously been restricted or revoked.

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 program director'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. An applicant wishes to be considered for a Written Qualifying Examination to be conducted in a particular year, his or her application and all supporting data, including supporting data furnished directly by others with respect to the applicant, must be postmarked between January 1st and August 1st except for the program director's verification form which may be postmarked on or before October 1st 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 1st to September 1st. No other exceptions to, or extensions of, these requirements will be made for any reasons. 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 U.S. Postal Service postmark, the later 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.

Fees

Review of application and registration for Written Qualifying Examination, $375, payable with application.
Late application fee after August 1st, $75.
Oral examination, $470, payable on successful completion of the Written Qualifying Examination.
To repeat the Written Qualifying Examination, $420.
To repeat the entire oral examination, $420.
To repeat a single subject of the oral examination, $210.
To repeat two or three subjects of the oral examination, $315.
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 shall serve without compensation except for reimbursement of expenses.

Cancellations

To cover administrative expenses an additional charge equal to fifty 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 which may cover any topic in ophthalmology and is especially devoted to the following subjects from the Basic and Clinical Science Course of the American Academy of Ophthalmology:
1. Fundamentals and Principles of Ophthalmology
2. Anesthesia, Biochemistry, and Physiology
3. Optics, Refraction, and Contact Lenses
4. Intracocular Inflammation, Uveitis, and Ocular Tumors
5. Retina and Vitreous
7. Pediatric Ophthalmology and Strabismus
8. External Disease and Cornea
9. Glaucoma, Lens, and Anterior Segment Trauma
10. Orbit, Eyelids, and Lacrimal System
11. General Medical Care Problems
12. 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.

An applicant who, on three (3) consecutive occasions, fails to take a Written Qualifying Examination for which the applicant is scheduled will not be permitted to apply for a subsequent Written Qualifying Examination until twenty-four (24) months have elapsed following the date of the last examination for which the applicant was scheduled but which he or she failed to take.

An applicant who passes the Written Qualifying Examination shall submit to the Executive Director a check payable to the Board in the amount then in effect for the Oral Examination and shall thereafter be assigned to an Oral Examination. No applicant who cancels or fails to appear for an Oral Examination to which he/she has been assigned will be scheduled for another Oral Examination until he/she pays the Board the cancellation fee in effect.

In addition, an applicant who fails the Written Qualifying Examination may apply for re-examination and will be permitted to repeat the test upon payment of the current re-examination fee.

Oral Examinations

Upon successful completion of the Written Qualifying Examination, applicants will be sent specific instructions for taking 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 Executive Director within the appropriate time frame. The applicant will then be assigned to a specific Oral Examination.

Oral examinations are usually held twice annually at a time and place determined by the Board. The Board reserves the right to limit the number of candidates admitted to any scheduled examination and to
designate the candidates to be examined. The Oral Examination is given by a panel of examiners. All subjects in the Oral Examination are given in a one day period.

SUBJECTS
The oral examination will be divided into the following subjects:
1. Optics, Refraction and Visual Physiology
2. Binocular Vision and Ocular Motility
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 will be placed upon recognition of depicted or described abnormalities and diseases that affect the eye, ocular adnexa and the visual pathways, and upon the ability of the candidate to synthesize clinical, laboratory, and histopathologic data in order to arrive at a correct diagnosis and differential diagnosis. Candidates will be expected to provide a reasonable and appropriate plan for medical and/or surgical management of patients with the complications 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 with spectacles and contact lenses. Candidates should be familiar with the methods for prescribing protective lenses, absorptive lenses, and aids for low vision.

2. BINOCULAR VISION AND OCULAR MOTILITY
Candidates should understand the anatomy and physiology of the neuro-muscular 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 on the extraocular muscles.

3. NEURO-OPHTHALMOLOGY AND ORBIT
Candidates should know the anatomy of the orbit and the neuro-anatomy 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 various disorders of the orbit, visual pathways, oculomotor system, and pupillomotor pathways, including the indications for, principles of and complications of orbital surgery.

4. EXTERNAL EYE AND ADNEA
Candidates should know the anatomy, embryology and physiology of the structures comprising the lacrimal system, lids, 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, physiology, and pathology of abnormalities and diseases of the anterior chamber angle, iris, ciliary body, and lens.
Candidates will be expected to discuss these conditions 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 will be expected to discuss these conditions 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.

PATHOLOGY EXAMINATION
In October 1988, an examination in pathology will be given at the time of the oral examinations. Slides depicting the gross and histopathology appearance of several common ocular and ocular adnexal disorders, as well as of normal structures, will be projected. Candidates will be expected to recognize and identify these entities.
The Board recognizes that this examination is a significant departure from previous testing requirements. Therefore, no determination has been accorded to its weighing with respect to the overall scoring of the examination.

Re-activation

WRITTEN QUALIFYING EXAMINATION
An applicant who fails to take the Written Qualifying Examination within twenty-four (24) months after notice has been sent to him/her that his/her application has been accepted will not thereafter be accepted for examination unless he/she reactivates the application for approval and submits an additional application fee.

In addition, any applicant who does not repeat the Written Qualifying Examination within twenty-four (24) months after failing will be required to reactivate the application for approval and submit an additional application fee. For every two consecutive failures the application must be reactivated and the current fee must be submitted.
Re-examination may be taken as often as necessary until the applicant is successful.

ORAL EXAMINATION
An applicant who receives a conditional grade in only one part and fails no other part of the Oral Examination will be deemed to pass the examination. An applicant who fails one or more parts, or conditions one part and fails one or more parts, or conditions two or more parts will be required to repeat all or part of the Oral Examination as specified in the Rules and Regulations, except that an applicant who receives three or more failures or any combination of failures and conditions equal to four or more on the Oral Examination will be required to present evidence of additional preparation and pass another Written Qualifying Examination before being permitted to repeat the Oral Examination.
A candidate shall be required to reactive 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:

a) If a candidate does not take the Oral Examination within twenty-four (24) months after notice has been sent to the applicant that he/she has passed the Written Qualifying Examination; b) if a candidate is eligible to do so fails to repeat the Oral Examination within twenty-four (24) months after failing or conditioning part of such examination; c) if the candidate does not pass all subjects covered therein in three or
Orthopaedic Surgery

fewer partial or complete examinations, or d) if the candidate does not pass the Written Qualifying Examination and the entire Oral Examination within seventy-two (72) months after notice has been sent to him/her that his/her original application is accepted.

In order to reactivate an application, the request and accompanying fee must be postmarked on or before August 1st of the calendar year immediately preceding the calendar year in which the Written Qualifying Examination is to be conducted. The applicant must indicate continuation of a valid and unrestricted license to practice medicine in one of the United States, its territories, or in a province of Canada. By paying a late fee the deadline for reactivation of the application may be extended from August 1st to September 1st.

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 the results of the written or oral examination shall be final and conclusive. Because such is the case, individual Directors of the Board 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 successfully passes both the Written Qualifying and oral examinations within the required time limitations hereinabove 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 ten (10) years. Thereafter, a diplomate will be required to satisfactorily complete a designated renewal program every ten 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.

Revocation and Probation

The Board shall have authority to revoke any certificate issued by it or to place the Diplomate on probation for a fixed or indefinite time or some combination of these if:

(a) If the certificate was issued contrary to or in violation of any rule or regulation of the Board;
(b) The person to whom the certificate was issued was not eligible to receive it;
(c) The person to whom the certificate was issued either made a material misstatement of a material fact to the Board in his/her application or, if such was received in any supporting data presented to the Board and accompanying relating to the application or if a material fact was omitted from the application or those supporting data;
(d) The license to practice of the person to whom the certificate was issued has been revoked.

American Board of Medical Specialties

The American Board of Medical Specialties, previously called the Advisory Board for Medical Specialties, was established in 1933 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 official recognition of a specialty board by the American Board of Medical Specialties is indicated by the listing of Diplomates in the DIRECTORY OF MEDICAL SPECIALISTS. The American Board of Ophthalmology contributes an annual fee of $2,000 in addition to $38.00 per Diplomate certified, to the American Board of Medical Specialties, as do all other medical specialty boards, in support of the activities of ABMS.

Statements of Eligibility

The Board does not issue statements of “eligibility” for its examinations. The only information the Board will divulge is whether a candidate is or is not certified or if is or is not scheduled for an examination.

AMERICAN BOARD OF ORTHOPAEDIC SURGERY

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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, non-profit, autonomous organization. It functions to serve the best interests of the public and of the medical profession by establishing educational standards for orthopaedic residents and evaluating the initial and continuing qualifications and competence of orthopaedic surgeons. For this purpose, the Board reviews the credentials and practices of voluntary candidates, conducts examinations for these 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.

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. It is neither the intent nor the purpose of the Board to define requirements for membership in any organization or on the staff of any hospital.

C. Directors
The directors of The American Board of Orthopaedic Surgery are elected from the 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, Planning and Development, and Certificate Renewal. Other committees may be formed as deemed necessary. The Board holds four regularly scheduled meetings yearly and additional meetings as needed.

E. Directory

A current directory of certified and recertified 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 Goals for Orthopaedic Surgery

The goal of orthopaedic education is to prepare orthopaedic residents to be competent and ethical practitioners of orthopaedic surgery. In fulfillment of this goal, applicants for certification must have received through their 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 their 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” means accredited by the Accreditation Council for Graduate Medical Education.

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. Residents in programs providing only three years of orthopaedic education may receive credit for two years of accredited non-orthopaedic clinical education if they entered the orthopaedic program before January 1, 1989. This exception is available only to residents enrolled in a three-year orthopaedic program which has specifically requested the Board to make its residents eligible for this exception and has presented the Board with a plan for implementing the four-year program. The deadline for receiving such a plan was December 31, 1985. Residents entering orthopaedic residency programs structured for four or five years may receive credit for one but not two years of accredited non-orthopaedic clinical education.

A. Time Requirements

1. Five years (60 months) of accredited postdoctoral 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. These three of these years (36 months) must be served in an accredited orthopaedic surgery residency program and one year (12 months) may be served in an accredited graduate medical educational program whose educational content is determined by the director of an accredited orthopaedic surgery residency program.

3. Each program may develop individual sick and vacation times for the resident in accordance with overall institutional policy. However, one year of credit must include at least 46 weeks in full-time orthopaedic education; furthermore, vacation or leave time may not be accumulated to reduce the five-year requirement.

4. Program directors may retain a resident in the educational program for as long as necessary beyond the minimum time specified so that the resident can achieve the necessary degree of competence in orthopaedic surgery. Currently, according to the 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 Assignments form.

B. Content Requirements

1. General Requirements

A minimum of nine months during the first 36 months of graduate medical education must be broadly based on 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 Requirements

The orthopaedic education must be broadly representative of the entire field of orthopaedic surgery. The distribution of educational experience must include a minimum of:

- Adult orthopaedics—12 months
- Fractures/trauma—12 months
- Children’s orthopaedics—6 months
- Basic science and/or clinical specialties—6 months

Experience may be received in two or more subject areas concurrently. Concurrent or integrated programs may allocate time by proportion of experience.

Orthopaedic education must provide experience with all patient age groups, pertinent anatomic areas, acute and chronic care, related clinical subjects and basic science, and exposure to research.

1. Children’s orthopaedics: The educational experience in children’s orthopaedics must be obtained in an accredited position in the specific residency program in which the resident is enrolled or in a children’s hospital in an unshared accredited residency position.

2. Anatomic areas: Orthopaedic education must include 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, specifically including intervertebral discs; and the bony pelvis.

3. Acute and chronic care: Orthopaedic education must include the 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: Orthopaedic education must include musculoskeletal imaging procedures, use and interpretation of clinical laboratory tests, prosthetics, orthotics, physical modalities and exercises, and neurological and rheumatological disorders.

5. Research: Orthopaedic education must include exposure to clinical and/or laboratory research.

6. Basic science: Orthopaedic education must include instruction in anatomy, biochemistry, biometrics, 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.
7. Options: Twelve (12 months) of the four years required to be under the direction of the orthopaedic surgery residency program director may be spent on services consisting partially or entirely of:
   a. Additional experience in general adult or children's orthopaedics or fractures/trauma;
   b. An orthopaedic clinical specialty;
   c. Orthopaedically related research;
   d. Experience in an accredited graduate medical educational program whose educational content is reviewed and approved by the director of the orthopaedic surgery residency program.

C. Accreditation Requirements
   1. The educational experience in orthopaedic surgery obtained in the United States must be in programs accredited by the Residency Review Committee for Orthopaedic Surgery and by the Accreditation Council for Graduate Medical Education. All other clinical education obtained in the United States must be in programs accredited by the Accreditation Council for Graduate Medical Education and the appropriate Residency Review Committee for the category of education for which credit is sought. (The Directory of Graduate Medical Education Programs Accredited by the Accreditation Council for Graduate Medical Education, published annually and available from the American Medical Association, 535 North Dearborn Street, Chicago, IL 60610, lists accredited rotations of six months or longer.)
   2. Within the five years of accredited residency, a total period of no more than six 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 Accreditation Council for Graduate Medical Education, 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 military and/or public health services of the United States after SAAM if the experience is accepted by the director of the orthopaedic surgery residency program that the applicant enters. Up to one month of credit may be granted for one month of clinical experience, and up to three months of credit may be granted for two months of clinical experience, not to exceed 12 months of credit, subject to approval by the Committee on Credentials. 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 five years. The content requirements outlined in 'B. Content Requirements' must be met.
   7. The Board does not grant credit for foreign educational experience, other than as permitted in C.2 and C.6.
   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.

D. 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 "F. Documentation Requirements")
   3. The program director responsible for the final year of the resident's education must certify that the resident has achieved a satisfactory 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 the residency must not be allowed to interfere with deriving maximum benefit from the educational experience. Residents may not engage in such activities without the specific prior approval of the program director; such approval must be based on the judgment of the director that rotations are being completed without compromise and that the circumstances of the resident warrant such activity.

E. 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 Committee on Credentials is obtained.

F. 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 on which the required information will be recorded. The appropriate forms will be printed after the data has been entered. The forms will be signed by the program director and the resident, and the forms and diskettes will be returned to the Board office within 30 days of the end of the academic year.
   2. Form I of the Record of Residency Assignments must be submitted the year the resident enters the program. Form A-1 must be provided for residents receiving educational credit in a non-orthopaedic ACGME accredited program and for non-orthopaedic education taken within the ACGME accredited orthopaedic residency. Form A-2 must be completed yearly for each resident in the orthopaedic program and must detail the content and time spent on rotations, information on any unaccredited rotations and whether or not credit was granted for a full year. Form A is the final evaluation and is due in the Board office within 30 days of completion of the residency. It should be noted that Part I examination results of candidates who take the examination the year in which they complete their residency will not be mailed to the candidate or the program director until Form A has been received in the Board office.
   3. When a resident leaves a program prematurely, the program director notify the Board office in writing within 30 days. The letter must record the reasons for leaving and confirm the rotations during the academic year in which the resident left for which credit is granted. A the end of the academic year in which the resident left, Form A-2 and Form I information must be provided on the computer diskettes. Before a resident enters a new program, it is the responsibility of the new program director to obtain a copy of the resident's Record of Residency Assignments forms from the Board office, to review them thoroughly, and to develop an appropriate program for the resident that will result in progressively increasing responsibility and will otherwise meet the minimum educational requirements.

Requirements for Taking the Certifying Examination

The certifying examination is divided into two parts. Part I is a written examination which may be taken any time after the completion of the educational requirements. Part II is an oral examination which may be taken upon passing Part I, completion of the practice requirement, evaluation of the applicant's practice and determination of admission to the examination. A candidate must pass both parts of the certifying examination to be certified.
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After taking and passing the written examination, candidates have five years to take or retake the oral examination. Candidates who do not pass the oral examination within those five years must retake and repass the written examination before applying to take the oral examination.

An applicant desiring certification by the American Board of Orthopaedic Surgery must satisfy the educational requirements of the Rules and Procedures in effect when the applicant first enrolls in an accredited orthopaedic residency. An applicant must satisfy all other requirements 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 enrolls 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 and must present an examination admission card signed by the program director confirming satisfactory completion of all educational requirements.

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 examination of the American Board of Orthopaedic Surgery.

B. License Requirements

Applicants who are in practice at the time they apply for Part I and all applicants for Part II must possess a full and unrestricted license to practice medicine in the United States or Canada, or be engaged in full-time practice in the United States Federal Government for which licensure is not required. An applicant will be rendered ineligible for any part of the certification examination by limitation, suspension, or termination of any right associated with the practice of medicine in any state, province, or country by reason of violation of a medical practice act or other statute or governmental regulation, disciplinary action by any medical licensing authority, or voluntary surrender while under investigation.

C. Practice Requirements

1. An applicant must be continuously and actively engaged in the practice of orthopaedic surgery, other than as a resident or fellow (or equivalent), for at least twenty-three (23) full months prior to the date of Part II of the examination. An applicant must be in one practice location for a minimum of twelve (12) consecutive months. 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 United States service installation. It must include hospital admitting and surgical privileges in effect at the time of application for the examination and at the time of examination. 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. 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.

2. An applicant in the United States uniformed services may satisfy the practice requirement if the applicant has been assigned as an orthopaedic surgeon in a hospital for at least twenty-three (23) full months prior to the date of 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 such other documentation as the Committee on Credentials may require to demonstrate professional competence and adherence to acceptable ethical and professional standards.

D. Evaluation of Applicant

1. Qualifications for taking Part II of the examination will be determined by the Committee on Credentials after review of the application, letters of recommendation, and other relevant information.

2. It is the responsibility of the applicant to provide the information on which the Committee on Credentials bases its evaluation of the qualifications of the applicant. This responsibility extends to information that the Committee on Credentials requests from other persons. If the Committee on Credentials does not receive requested information that it believes to be relevant to the qualifications of an applicant from the applicant, a program director, a reference, a hospital representative, or another source, the Board will notify the applicant and defer making a decision as to the admission of the applicant to the examination until the information is received.

3. An applicant for Part II of the examination must submit as part of the Part II application to the Committee on Credentials, four copies of a list of all patients cared for by the applicant in the hospital or hospitals in which the applicant has practiced. A separate list must be provided for each hospital. The lists are to cover a 12-month period beginning on the 1st day of the month in which the applicant wishes to take the Part II examination and ending on the 31st day of the following year. The lists must include all patients, including ambulatory or on-call patients, for whom the applicant was the responsible operating surgeon. The lists are to be in chronological order, contain the patient's name or initials, unit or hospital number, sex, age, diagnosis, treatment or surgical procedure, length of follow-up and outcome, including any complications. All four copies should be on the forms provided by the Board and must be signed by the applicant and certified as accurate and complete by the hospital's record librarian. The signatures on all four copies must be notarized to confirm their authenticity.

An applicant engaged in practice in a partnership or assigned full-time to a private or government hospital must submit four copies of the list of patients cared for primarily by the applicant for the 12-month period described above. The list must contain the information noted in the preceding paragraph and must be submitted on the form provided by the Board. All four copies must be signed by the applicant and by the responsible hospital record librarian. The signatures on all four copies must be notarized to confirm their authenticity.

4. Individual cases from the case lists for use in the Part II examination will be selected by the Board. The cases selected and additional information that will be required on those cases will be provided to candidates in advance of the Part II examination.

5. Representatives of the Board may visit the site of an applicant's practice if the Committee on Credentials believes that this is necessary for adequate evaluation of the work of the applicant.

E. Chemical Dependency

Candidates 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 satisfactory to the Board that they both (1) have been drug free for at least three years and (2) have satisfactorily completed the program of treatment prescribed for their condition. In addition, any such candidates for Part II of the examination will have a site visit of their practices by representatives of the Board as described in D.5.
Orthopaedic Surgery

Procedure for Application for Part I and Part II of the Certifying Examination

The dates and places for Part I and Part II of the certifying examination and deadlines for submission of applications and fees are announced in the journal of the American Medical Association and the Journal of Bone and Joint Surgery. Examination dates may be changed at the discretion of the Board. Because of the journals’ publication deadlines, confirmation of published examination dates can be obtained from the Board’s office.

A. Application Deadlines
   1. Part I. A completed application for Part I of the certifying examination must be postmarked by registered mail on or before March 1 of the year of the examination. The application must be accompanied by a nonrefundable examination fee of $600.00 and must be sent by registered mail.
   2. Part II. A completed application for Part II of the certifying examination must be postmarked by registered mail on or before October 31 of the year preceding the examination. The application must be accompanied by a nonrefundable fee of $600.00 and must be sent by registered mail.

B. Notifying the Board of Application Changes
   It is the responsibility of the applicant to notify the Board office of any change of address, practice association, or hospital affiliation. If an applicant changes practice location or practice association, or acquires new hospital staff affiliations, new references will be solicited by the Board for Part II applicants. An applicant is also required to notify the Board of any denial of any request for hospital privileges, of any action to restrict, suspend, or terminate all or any portion of the applicant’s surgical staff privileges, or any request by a hospital to resign all or any portion of the applicant’s 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.

C. Notifying the Applicant of Examination Admission
   1. 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. Part II. The decision of the Committee on Credentials is mailed to the applicant not later than 60 days prior to the examination date.

D. Fees
   1. Part I. The nonrefundable examination fee is $600.00 and must be submitted with the application form.
   2. Part II. The nonrefundable application and credentialing fee is $600.00 and must be submitted with the application form.
   3. Part II. The candidate must submit a fee of $600.00 on or before the date specified in the letter of notification of admission to Part II of the examination. This fee will be forfeited if the candidate fails to appear for the examination or cancels after being scheduled.

FEES:

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E. False Information and Irregular Behavior
   1. 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 for three 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 three-year period.

2. Examination applicants should understand that: (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; or (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; or (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 may be sufficient cause to bar applicants from future examinations, to terminate participation in the examination, to invalidate the results of a candidate’s examination, to withhold or revoke a candidate’s scores or certificate, or to take other appropriate action.

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 Committee on Credentials meets at least once each year to consider applications for the examinations. At this meeting the decision will be made approving admission to the next examination or denying admission or the decision may be deferred for 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 Committee on Credentials to make a judgment. Typically, the committee will defer such a decision for one year to gather further information. If it still has insufficient information to make a judgment, the decision will be deferred for a second year to enable representatives of the Board to conduct a site visit as described in D.5. A deferral of not more than two consecutive years is not viewed by the Board as an adverse action; thus, no appeal from a decision of the Committee on Credentials is permitted unless an applicant has either been denied admission or has been deferred for more than two 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.

Certification and Recredentialing 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 issued after 1985 are valid for ten years. This portion of the Board’s responsibilities 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 with respect to the applicant’s education and other requirements for admission to either part of the examination, or because of limitation, suspension, or
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termination of the right to practice medicine in any state, province, or
country by reason of a violation of a medical practice act or other statute
or governmental regulation, or 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 were considered in justification for
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 standards
as applied to other applicants for certification.

D. Recredentialing Process

The Board offers a recredentialing process to its Diplomates.
Diplomates are encouraged to undertake periodic recredentialing.
Information about recredentialing can be obtained from the Secretary
of the Board.

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 preceding pages.)

Unsuccessful Part II candidates may repeat the examination by
submitting a new application form for the examination and again being
found admissible. Candidates who do not pass the Part II examination
within five years of passing Part I must retake and repass the Part I
examination before applying to retake Part II. (See preceding pages.)

Appeals Procedure

1. 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 sixty (60) days of the date of such ruling was mailed to
him or her; except that decisions of 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 paragraphs 8
and 9.

2. Upon receipt of a notice of appeal, the concerned Board
Committee shall consider any information submitted therewith by the
candidate in support of his or her appeal and make such further
investigation appropriate to the appealing individual 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
determine, it shall notify the individual and the President of the
American Board of Orthopaedic Surgery.

3. The President of the American Board of Orthopaedic Surgery will
then appoint an ad hoc appeals committee consisting of three members
who did not participate in making the determination being appealed.
The Chairman of the ad hoc appeals committee shall convene a meeting of
the committee within a reasonable time but no sooner than sixty (60)
days from the date of its appointment to conduct a hearing.

4. The committee concerned shall provide the Executive Director
with such written information concerning its decisions as it deems
appropriate, a list of the witnesses, if any, which it expects will testify,
and a list of information and documents which the individual is to
produce at the hearing. This material together with a written notice
stating the time and place of the hearing shall be sent to the individual
not less than thirty (30) days prior to the hearing of the appeals
committee. The Executive Director shall, at the request of either the
individual concerned or the committee concerned, submit written
material provided by the individual or the committee, including the
material referred to in the preceding sentence, to the members of the
appeals committee prior to the hearing, provided a copy of such
material is submitted to the individual or to the committee no later than
the time it is submitted to the appeals committee.

5. At the hearing, the Board committee concerned, and its legal or
other representatives shall present such information as it deems
appropriate to support its previously made determinations. The individual
may be represented by legal counsel or any person of his or her
choice, may present such relevant information as he or she deems
appropriate in support of his or her position, may call, examine and
cross-examine witnesses, and may submit a written statement at the
close of the hearing. The failure of the individual to produce informa-
tion or documents requested by the concerned committee pursuant to
paragraph 4 shall be grounds for upholding the determination of the
concerned committee. A written record of the hearing will be made
and made available to the individual at one-half the cost of its preparation.

6. If a majority of the members of the appeals committee present at
the hearing determines, on the basis of the information presented or
circulated to them, that the committee determination should not be
overruled, it shall so declare, and if a majority determines the
committee’s determination should be overruled, it shall so declare. The
appeals committee shall inform the individual and the concerned
committee of its decision and the basis on which it is made in writing
within a reasonable time following the hearing. The decision of the
appeals committee with respect to the matter being appealed shall be
final and binding.

7. The peer review process of the American Board of Orthopaedic
Surgery is conducted as part of a professional peer review action described
in the Health Care Improvement Act of 1986. Pursuant to that Act, adverse
actions are reported to the appropriate board of medical examiners.

8. 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 they may deem
appropriate, a majority of the President, the Secretary, and the
Chairman of the Oral Examination Committee determines that reason-
able 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.

9. A candidate who fails the Part I examination may request in
writing that his or her examination be rescored by hand to certify the
accuracy of the results as reported to him or her. Such a request it be
made within sixty (60) days of his or her being notified of the results of
the examination. The request must be accompanied by a check for
$50.00 payable to the American Board of Orthopaedic Surgery to cover
the cost of the hand scoring. There shall be no further appeal from a
failure on the Part I examination.

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Requirements for Examination

There is no required time interval between completion of the residency program and making application for examination. Applications for the written examination in any given year become available January 1 of that year, and must be completed and returned by May 1 of that year.

The following qualifications are minimal requirements for examination by the American Board of Otolaryngology.
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 a college of medicine or osteopathy.
3. The applicant must present evidence of a valid license to practice medicine in the United States or Canada. If the applicant is enrolled in a training program in a state not requiring licensure, evidence of licensure shall not be required.
4. The applicant whose post-M.D./D.O. training (accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada) began prior to July 1, 1981 must have satisfactorily completed a minimum of four years of residency training accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. This training must include:
   (a) ONE YEAR of general surgical training in a residency program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada.
   (b) THREE YEARS of residency training in otolaryngology accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. 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 institutions which are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee. It is preferred that the year or years of general surgical residency be taken prior to the otolaryngologic training, but it/they may not be taken following otolaryngologic training. The residency training must be completed in a manner acceptable to the head of that residency program.
5. The applicant whose post-M.D./D.O. training (accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada) began July 1, 1981 or thereafter must have satisfactorily completed a minimum of five years of residency training accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. This training must include:
   (a) at least ONE YEAR of general surgical training in a residency program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada.
   (b) at least THREE YEARS of residency training in otolaryngology accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. 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 institutions which are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee. It is preferred that the year or years of general surgical residency be taken prior to the otolaryngologic training, but it/they may not be taken following otolaryngologic training. The residency training must be completed in a manner acceptable to the head of that residency program.
   (c) an ADDITIONAL YEAR of residency training which may be in otolaryngology, general surgery or other residencies accredited

Examination Process

The American Board of Otolaryngology (ABO) certification process consists of two phases. All candidates take a written examination which is offered in the fall of each year. There are three possible outcomes of the examination:
1. Candidates who score above a certain point are considered to have passed the examination. These individuals become certified, and are not required to take the oral examination.
2. Candidates who score below a certain point are considered to have failed the examination. These individuals do not become certified and are not eligible to take the oral examination. They may retake the written examination in a subsequent year.
3. Candidates who score between the specified upper and lower points are considered to have neither passed nor failed the examination, and a decision on certification is deferred. These candidates may:
   (a) Take the oral examination when it is offered in either the first or second year subsequent to their taking the written examination. Performance on the oral exam is combined with performance on the written exam, and a decision is then made that candidates have either passed the examination and are certified, or have failed the examination and are not certified.
   (b) Decline the oral examination and instead retake the written examination at a subsequent administration.
Candidates who elect to retake the written examination, either because they took the oral exam and failed or because they chose not to take the oral exam and failed the examination, will be required to pay another examination fee.

Certification

A certificate is granted by the American Board of Otolaryngology to a candidate who has met all the requirements and has satisfactorily passed its examination.
In 1986, the Board issued a statement that certificates issued after January 1, 1989 would be valid for a period of seven years. However, the Board, at its June 8, 1987 meeting, decided to defer indefinitely any further planning for implementation of a recertification process in this specialty and the issuance of time limited certificates.
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by the ACGME or the Royal College of Physicians and Surgeons of Canada. 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 otolaryngology 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 otolaryngology training under the New Zealand program after January 1, 1984 and has passed the examination leading to Fellowship of the Royal Australasian College of Surgeons or has completed training under the Australian program after January 1, 1986 and has passed the examination leading to Fellowship of 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 American Board of Otolaryngology. 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 5x8 card provided with the application.

2. Verification of Otolaryngology Residency Form, signed by the program director, attesting to satisfactory completion of the training program.

3. Verification of Residency Form, signed by the Chief of Surgery, attesting to satisfactory completion of the training program.

4. Verification of Additional Residencies, signed by the appropriate program director, attesting to satisfactory completion of the training program or internship.

5. Report of Operative Procedures, which lists procedures assisted in and performed by the candidate during otolaryngology residency up to the date of application.

6. Verification of any and all licenses to practice medicine held by the candidate.

7. Verification of medical degree.

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. An updated operative procedures report, with cumulative totals for the otolaryngology residency program must be submitted by July 10 or within ten days of completion of the program, along with the second half of the examination fee. The Board reserves the right to reject any application.

Reapplication

Applications are considered current for a period encompassing two consecutive examination cycles. At the conclusion of said period, the application will expire. Candidates who reapply for the examination will be required to pay a new examination fee, no part of which is refundable.

Fees

The fee for the examination is $1,200 (U.S. Funds), subject to change at the discretion of the Board. For new applicants, $600 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 by the Executive Vice President of the Board. The additional $600 is due and payable upon notification of acceptance for examination. The applicant has agreed in writing to participate in the examination, no part of this fee is refundable.

For previous applicants, the fee is $1,200 and must accompany the request for reexamination. This fee must be paid in full by May 1, and is not refundable. No application will be processed until this fee is received by the Executive Vice President of the Board.

Board Eligibility and Status Inquiries

The American Board of Otolaryngology 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 or not the physician is board certified. The Board feels it inappropriate to provide any additional information.

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 four years of graduate medical education, the total of such leaves and vacation time may not exceed six weeks in any one year. If a longer leave of absence is granted in any year, the required period of graduate medical education may be extended accordingly.

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 communication sciences, including knowledge of audiologic 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 vestibular 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 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:

(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 intends to vigorously enforce 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 which 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 course of the written examination, proctors will be circulating 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 or 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 which 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 ABQ 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 or not 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 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 thirty days after notice thereof has been mailed to him by the Board.

THE AMERICAN BOARD OF PATHOLOGY

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M. R. Abell, MD, PhD, Executive Director
Office of The American Board of Pathology
Lincoln Center
5401 West Kennedy Boulevard
P. O. Box 25915, Tampa, Florida 33622

Prerequisites for Examination

All applications to take the examination are considered by the Credentials Committee of The American Board of Pathology (ABP) and the following items are evaluated in this process.

I. GENERAL
A. The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United States or Canada.
B. The candidate must devote professional time principally and primarily to pathology.

II. PROFESSIONAL EDUCATION
Graduation from a medical school in the United States or Canada accredited by the Liaison Committee on Medical Education, graduation from an osteopathic college of medicine accredited by the Bureau of Professional Education of the American Osteopathic Association, or graduation from a medical school in another country acceptable to the ABP.

III. QUALIFICATION REQUIREMENTS
The ABP recognizes several pathways to qualification for examination and certification, including training, experience, or a combination of training and experience. 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 four routes (combined anatomic and clinical pathology, anatomic pathology only, clinical pathology only, and combined
anatomic or clinical pathology and a special qualification in pathology, and a variety of special qualification examinations. The special qualification examinations are utilized to indicate expertise in one segment of anatomic and/or clinical pathology.

Only pathology training and/or experience 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.

In addition to the pathology training and/or experience requirements, there is a credential requirement of one year for all candidates for primary certification or combined primary and special qualification certification. (See Additional Credential Requirement for Applicants for Primary Certification in 1990 and thereafter.)

A. Primary Certificates

1. Training—the candidate must complete satisfactorily pathology training in a program accredited by the ACGME as outlined below. All applicants for primary certification in 1990 and thereafter must meet the credential requirement of one full year of clinical training, clinical experience, or clinically related research.

   a. Combined anatomic and clinical pathology (AP/CP) certification

   Two full years of approved training in anatomic pathology and two full years of approved training in clinical pathology.

   b. Anatomic pathology (AP) certification

   (1) Three full years of approved training in anatomic pathology and one additional full credential year, which may be spent in further training or research in pathology or closely allied disciplines; in the practice of pathology; or in approved graduate medical education in internal medicine, surgery, obstetrics and gynecology, pediatrics, or family practice or

   (2) Primary certificate in clinical pathology and two full years of approved training in anatomic pathology. Dual credit is not given for any AP training that may have been used to qualify for CP certification.

   c. Clinical pathology (CP) certification

   (1) Three full years of approved training in clinical pathology and one additional full credential year, which may be spent in further training or research in pathology or closely allied disciplines; in the practice of pathology; or in approved graduate medical education in internal medicine, surgery, obstetrics and gynecology, pediatrics, or family practice or

   (2) Primary certificate in anatomic pathology and two full years of approved training in clinical pathology. Dual credit is not given for any CP training that may have been used to qualify for AP certification.

2. Experience—only under exceptional circumstances will experience credit or other forms of advanced training credit be given toward the pathology training requirements for primary certification. Two months of pathology experience acceptable to the ABP is equivalent to one month of pathology training credit. The substitution of experience credit or a portion of approved pathology training requires the assessment and approval of the director of the pathology training program to ensure that such will permit a broad and adequate experience in anatomic and/or clinical pathology and that the director will be willing to so verify.

   Credit for extensive full-time training or experience in a country other than the United States or Canada may be granted toward the requirements for a primary certificate, provided that the candidate has had a total of eight years of full-time validated experience in pathology acceptable to the ABP with four years having been in the United States or Canada. For AP qualification the training and experience must have been in AP; for CP, in CP; and for combined AP/CP, four years in AP and four years in CP.

3. Other credit mechanisms—the acceptability of other credits as substitutes for approved pathology training toward anatomic and/or clinical pathology 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 training credit allowed in this category for sections a, b, c, and d below will not exceed one-third of the required approved training in the respective area of anatomic pathology or clinical pathology.

   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 and, 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. Training during medical school—credit toward the pathology training requirements for primary certification may be granted for postgraduate medical student fellowship training or research in a department of pathology that has an accredited training program providing that the candidate did not receive credit for such toward graduation from medical school, that the training is validated by the director of the student fellowship activity, 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 master's degree or doctor's degree in a special discipline of pathology or a basic science related to pathology may obtain 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 may be considered for credit not to exceed one-third of the training time requirement. The ABP encourages research and believes that all candidates should carry on investigation, teaching, and the publication of scientific papers during primary training.

   d. The ABP will allow training credit for time spent in a related clinical activity. The evaluation and approval of the amount of credit will depend on an assessment by the ABP and the pathology training director with regard to relevance of the experience. Credit for clinical activity or a combination of research and clinical training (a, b, c, and d) will not exceed one-third of the required approved pathology training.

4. Additional training or experience—A candidate for primary certification who has completed the required pathology training five years or more prior to date of submission of an application for examination must have either one year of additional training in pathology in a program accredited for such training by the ACGME or two full years of additional experience in pathology in the United States or Canada in a situation acceptable to the Board. This additional requirement must be met during the five-year period immediately preceding the date of submission of an application. It is effective January 1987.
B. Special Qualification Certificates

All candidates applying for special qualification certification must hold a primary certificate from the ABP or from another primary specialty board of the American Board of Medical Specialties. Credit is not given for training outside of 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 requirement necessary to qualify to sit for the examination in AP and/or CP.

No advanced credit will be granted for special qualification training or experience that has been used to qualify for examinations given by another primary medical specialty board. No advanced credit will be given toward the requirements for special qualification certification by the mechanisms described in Section III A 3, Other Credit Mechanisms.

1. Blood Banking (BB)
   a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:
      (1) One full year of additional supervised training in blood banking 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 blood banking or its equivalence under circumstances acceptable to the ABP.

   b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary medical specialty board: Two full years or its equivalence of approved training or acceptable experience in blood banking.

2. Chemical Pathology (Chem P)
   a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:
      (1) One full year of additional supervised training in chemical 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 in chemical pathology or its equivalence under circumstances acceptable to the ABP.

   b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary medical specialty board: Two full years or its equivalence of approved training or acceptable experience in chemical pathology.

3. Dermatopathology (DP)

Certification in dermatopathology is a joint and equal function of The American Board of Pathology (ABP) and The American Board of Dermatology (ABD). Such function will relate 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 American Boards of Pathology and Dermatology 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 who are diplomates of both 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 one or two years of training in dermatopathology in a program accredited for such training by the ACGME. This additional training of one or two years must be taken after the candidate has met the full training requirements for certification in pathology or dermatology.

b. Training

Training programs in dermatopathology will be an equal and joint function of the departments of pathology and dermatology. The pathologist applicant shall have spent one-half of the required training time of the one or two year program in clinical dermatology.

COMMITTEE FOR DERMATOPATHOLOGY:

William H. Hartmann, MD, Chairman, Knoxville, Tennessee
Mark Allen Everett, MD, Vice Chairman, Oklahoma City, Oklahoma
William A. Caro, MD, Chicago, Illinois
Merle W. Delner, MD, San Antonio, Texas
Thomas J. Gill III, MD, Pittsburgh, Pennsylvania
James H. Graham, MD, Washington, D.C.

Candidates may obtain an application as follows:

Pathologists—M. R. Abell, MD, PhD
   Executive Director
   American Board of Pathology
   Lincoln Center
   5401 West Kennedy Boulevard
   P. O. Box 25915
   Tampa, Florida 33622

Dermatologists—Clarence S. Livingood, MD
   Executive Director
   The American Board of Dermatology, Inc.
   Henry Ford Hospital
   2799 West Grand Boulevard
   Detroit, Michigan 48202

4. Forensic Pathology (FP)

   a. Applicants who hold a certificate in anatomic and clinical pathology, or anatomic pathology only, or in special instances, clinical pathology only:
      (1) One full year of additional supervised training in forensic 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 in forensic pathology 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 Section III C, Certificate Combinations.

5. Hematology (HEM)

   a. Applicants who hold a certificate in anatomic and clinical pathology or clinical pathology only, or in special instances, anatomic pathology only:
      (1) One full year of additional supervised training in hematology 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 hematology or its equivalence under circumstances acceptable to the ABP.

   b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary medical specialty board: Two full years or its equivalence of approved training or acceptable experience in clinical laboratory hematology.

6. Immunopathology (IP)

   a. Applicants who hold a certificate in anatomic and clinical pathology:
      (1) One full year of additional supervised training in immunopathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
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(2) Two additional years of full-time experience in immunopathology 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 immunopathology 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 immunopathology 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, Hematology, Medical Microbiology, or Chemical Pathology:

(1) One full year of additional supervised training in immunopathology 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 immunopathology 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 Section III C, Certificate Combinations.

7. Medical Microbiology (MMB)

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:

(1) One full year of additional supervised training in medical microbiology 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 medical microbiology or its equivalence under circumstances acceptable to the ABP.

b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary medical specialty board: Two full years or its equivalence of approved training or acceptable experience in clinical laboratory microbiology.

8. Neuropathology (NP)

a. Applicants who hold a certificate in anatomic and clinical pathology, or anatomic pathology only: Two full years of additional supervised training in neuropathology 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:

(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 plus

(2) Two full years of additional supervised training in neuropathology 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 Section III C, Certificate Combinations.

C. Certificate Combinations

Under certain circumstances special 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 in 1990 and thereafter must also meet the additional credential requirement of one full year of clinical training, clinical experience, or clinically related research. (See Additional Credential Requirement for Primary Certification in Pathology.) Dual credit is not acceptable, i.e., training in an area of special qualification as part of the requirements toward a primary certificate is not acceptable as credit for special qualification.

Advanced credit will not be given toward the requirements for combined certificates (involving primary training and special qualification training) by the mechanisms described in Section III A 3, Other Credit Mechanisms.

The only acceptable combinations of certification and the required training are:

1. Anatomic pathology and forensic pathology (AP/FP)—two full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and one full year of approved training in forensic pathology in a program accredited for such training by the ACGME and one additional year of approved training in anatomic pathology or in one of the specialty areas of pathology such as neuropathology, toxicology, or chemical pathology.

2. Anatomic pathology and neuropathology (AP/NP)—two full years of approved training in anatomic pathology and two full years of approved training in neuropathology in a program accredited for such training by the ACGME with adequate experience in diagnostic neuropathology.

3. Anatomic pathology and hematology (AP/HEM)—two full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and two full years of approved training in hematology in a program accredited for such training by the ACGME or approved for such training by the ABP with adequate training or experience in the clinical pathology aspects of hematology.

4. Anatomic pathology and immunopathology (AP/IP)—two full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and two full years of approved training in immunopathology in a program accredited for such training by the ACGME.

5. Clinical pathology (CP) plus special qualification—three full years of approved training in clinical pathology in a program accredited for such training by the ACGME plus one full year of approved special qualification training in blood banking, chemical pathology, hematology, or medical microbiology in a program accredited for such training by the ACGME as defined in Section III B, Special Qualification Certificates or

- Two full years of approved training in clinical pathology plus two full years of approved special qualification training in programs in blood banking, chemical pathology, hematology, immunopathology, or medical microbiology accredited for such training by the ACGME as defined in Section III B, Special Qualification Certificates.

Additional Credential Requirement for Applicants for Primary Certification in 1990 and Thereafter

EFFECTIVE 1 JULY 1985, for residents entering primary pathology training programs and 1990 for all applicants for examination, the requirements for certification in combined anatomic and clinical pathology (AP/CP) and for combined primary pathology and special qualification certification will be five years with one of the five years being clinical training, experience, or research (see below). For certification in anatomic pathology (AP) only or in clinical pathology (CP) only, the primary training requirements are three years with a fourth year being clinical training, experience, or research.
CERTIFICATION REQUIREMENTS

Pathology

The additional clinical requirements for certification may be met by one or a combination of the following three pathways:

1. One full year of approved graduate medical education in a transitional year training program; or in internal medicine, surgery, obstetrics and gynecology, pediatrics, or family practice in a program accredited for such training by the ACCME.

2. One year of full-time research in pathology or in another clinical discipline providing that the research has clearly defined clinical implications.

3. One year of training in one of the specialty fields of pathology that includes clinical correlation and patient contact. (This year may not be used to meet the requirements both for clinical training and for special qualification certification.)

OR

By the incorporation of the equivalence of one full year of clinical training, clinical experience, or original research through an anatomic and clinical pathology training program of five years or an anatomic pathology or clinical pathology training program of four years. The training director is responsible for defining and justifying this year of clinical activity.

Credit for Clinical Training Outside of the United States and Canada

Under certain circumstances, clinical training taken outside of the United States and Canada may be acceptable toward meeting the ABP credential requirement of clinical training providing that the following three criteria are fully met and validated:

1. One full year of full-time training in clinical medicine in a multidisciplinary training program (internship) or in a training program in internal medicine, pediatrics, or general surgery, or obstetrics and gynecology.

2. Proof from the national accreditation body in the respective country that the training program in which the candidate was registered had been inspected and fully accredited. No credit will be granted for clinical training in countries in which training programs are not nationally accredited.

3. Validation 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 year.

The acceptability of clinical training toward meeting the ABP requirements is assessed on an individual basis and it is advisable 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. No assessment of possible credit will be given until all validating and reference information has been received.

Application Form and Fee

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.

The application-examination fee schedule for 1987 is as follows:

Anatomic pathology only $850
Clinical pathology only $850
Anatomic pathology portion of combined AP/CP $850
Clinical pathology portion of combined AP/CP $850
Combined anatomic and clinical pathology $950
Special qualification $950

Anatomic or clinical pathology combined with special qualification (both parts taken at one sitting at the spring examination) $1100

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 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 three-year period of qualification described under "Qualification Period for Examination." The applicant must again pay an 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 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, one 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 sick leave 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 which is not usually granted by the Board to 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.

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 three 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 after termination of the
period of qualification in the form of an additional year of approved training in an accredited program or two years of experience acceptable to the ABP. At any time after declaring a candidate qualified for examination, the Credentials Committee at its discretion may withdraw such qualification or may, as a condition, 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 be 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 three years before being permitted to file a new application. The applicant will not be considered qualified to sit for the certifying examination during the three-year interim.

**Examination Dates and Sites**

Examinations are held at the discretion of the Board. The primary examinations are generally conducted twice annually, in May-June and in November. The tentative schedules for forthcoming examinations are:

- Anatomic and clinical pathology examinations —
  - 27, 28, 29 May 1987-Chicago, IL
  - 16, 17, 18 November 1987-New Orleans, LA
  - 19, 20, 21 May 1988-Columbus, OH
  - 9, 10, 11 November 1988-Dallas, TX
  - Only one examination will be given in 1989 and 1990.
  - 26, 27, 28 September 1989-Chicago, IL
  - 28, 29, 30 August 1990-Dallas, TX

Examinations for special qualification are usually held in May of each year; however, dermatopathology is scheduled separately at a time and place mutually agreed upon by The American Board of Pathology and The American Board of Dermatology.

- Examinations for special qualification —
  - 26 May 1987-Chicago, IL
  - 18 May 1988-Columbus, OH
  - 25 September 1989-Chicago, IL
  - 27 August 1990-Dallas, TX

- Examination for Special Qualification in Pathology-Immunopathology —
  - No immunopathology examination will be given in 1987. The next immunopathology examination will be given in May 1988 at the same time as the other special qualification examinations.

- Dermatopathology examination —
  - 3 November 1987-Chicago, IL
  - 12 November 1988-Dallas, TX
  - 7 November 1989-Chicago, IL
  - 9 November 1990-Tampa, FL

**Final Filing and Cut-Off Dates**

The final filing date for the receipt of an application or registration for the spring primary and special qualification examinations is 1 February of each year and for the fall primary and special qualification examinations, 1 August of each year.

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 requirements of 24 months of approved training in anatomic pathology and 24 months of approved training in clinical pathology, will receive a certificate only after both parts (anatomic and clinical pathology) of the examination have been passed. The two parts may be taken at one session or at separate sessions within the three-year qualification period.

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 requirements 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.

**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 shall surrender a sufficient number of certificates to reduce their number to one. In the event that the individual fails the examination, the surrendered certificates(s) shall be restored. This action does not include certificates of Special Competence(Qualification) in Radiosotopic 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. The application-examination fee and the passing requirements are the same as for initial candidates. Successful candidates will be issued a new, currently dated certificate.

**Chemical Dependency**

Applications for certification or recertification 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 five 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.

**Appeals Procedure**

An individual who has received an unfavorable ruling regarding his 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 rescored 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.
THE AMERICAN BOARD OF PEDIATRICS

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Requirements for Admission to Examination

All applicants for examination for certification must meet the following general requirements:

I. THE APPLICANT MUST BE A GRADUATE OF AN APPROVED MEDICAL SCHOOL in the United States or have fulfilled graduated from a recognized Canadian or foreign medical school. (For more detailed information, please read below.)

II. THE APPLICANT MUST HAVE AN 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 United States Armed Forces. (For more detailed information, please read below.)

III. APPLICANTS MUST COMPLETE THREE YEARS OF HOSPITAL-BASED PEDIATRIC TRAINING in programs accredited by the Residency Review Committee for Pediatrics or in programs in Canada approved by the Royal College of Physicians and Surgeons of Canada. (For more detailed information, please read below.)

IV. THE BOARD WILL REQUEST PROGRAM DIRECTORS OF HOSPITAL-BASED PROGRAMS TO VERIFY SATISFACTORY COMPLETION OF TRAINING AND TO EVALUATE THE ACCEPTABILITY OF THE APPLICANT AS A PRACTITIONER OF PEDIATRICS. (For more detailed information, please read below.)

V. OTHER CONSIDERATIONS. The American Board of Pediatrics reserves the right to withhold certification and/or permission to take its examinations in the event of exceptional 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 and may appeal the decision to the Credentials Committee of the Board.

I. GRADUATION FROM MEDICAL SCHOOL

The applicant must be a graduate of an approved medical school in the United States or have graduated from a recognized Canadian or foreign medical school. Graduates of approved medical schools in Canada may apply for examination under the same regulations that apply to those trained in the United States.

Applicants who are graduates of medical schools other than those in the United States or Canada may apply for examination if they hold the standard certificate of the Educational Commission for Foreign Medical Graduates (ECFMG) and if they fulfill the training requirements established for certification by the American Board of Pediatrics. Graduates of foreign medical schools must submit a photocopy of their medical school diploma showing the medical degree and the date it was awarded. A certificate showing that the applicant has passed the final examinations is not acceptable.

Graduates of osteopathic medical schools will be accepted for examination if they satisfy the training requirements of the Board. Training must be completed in programs accredited by the Residency Review Committee for Pediatrics.

II. LICENSE TO PRACTICE MEDICINE

Beginning with the 1986 Written Examination, all applicants must have an 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 United States Armed Forces. A temporary license, such as an institutional, educational, or limited permit issued for physicians who are pursuing hospital-based residency training is acceptable for admission to Part I of the certification process (written examination). However, before a candidate is allowed to request an appointment for Part II (oral examination), he/she will be required to submit an actual copy of his/her 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 United States Armed Forces.

It is Board policy that, if an applicant has any action pending against him/her regarding the right to have an unrestricted license to practice medicine, he/she may be admitted to the examination, but the certificate will not be awarded until such time as the action pending against him/her has been resolved to the Board's satisfaction.

III. TRAINING REQUIREMENTS

Applicants must complete three years of postgraduate hospital-based pediatric training in programs accredited by the Residency Review Committee for Pediatrics or in programs in Canada approved for general pediatric specialty training by the Royal College of Physicians and Surgeons of Canada. During this period of training, the applicant is expected to assume professional responsibility for the care of patients. Credit will not be given for training completed before the medical degree is awarded.

The Board recognizes five levels of pediatric training (PL-0 through PL-4). The Pediatric Levels are defined as follows:

PL-0 Accredited internships or residencies in fields other than pediatrics, e.g., rotating, flexible, family practice, internal medicine, general surgery, psychiatry. Credit at this level may also be given for extensive pediatric training in countries other than the United States or Canada. Applicants who are graduates of foreign medical schools and who received their degrees prior to July 1, 1975 may request PL-0 credit for hospital-based training in another country, provided 1) it was at least one year in duration, 2) it was exclusively in the field of pediatrics, and 3) it is evaluated by the Credentials Committee of the Board to be equivalent to pediatric residency training in the United States. TRAINING AT THIS LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES 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 three years of general pediatric training required for all medical school graduates who received their degrees after June 30, 1978. It may be a chief residency or a senior supervising residency.

PL-3 An accredited clinical program or subspecialty residency in a pediatric subspecialty area of one year in duration. SUBSPECIALTY TRAINING AT THE PL-3 LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES AFTER JUNE 30, 1978.

PL-4 An accredited program or subspecialty residency in a pediatric subspecialty in which the proportion of time in nonclinical or laboratory activities is so large that a minimum of two 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 IN GENERAL PEDIATRICS FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES AFTER JUNE 30, 1978.

Training Requirements by Year of Graduation from Medical School

The requirements for admission to the certifying examinations of the Board vary depending upon the date an applicant received his/her medical school diploma.

Applicants Who Received Their Medical Degrees:

1. Prior to July 1, 1975, must complete three years of hospital-based pediatric training. Two of these years of training must be completed in general comprehensive pediatrics in programs that are accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. These two years of required general comprehensive pediatric training must be taken at increasing levels of responsibility for patient care and responsibility for junior staff and medical students, e.g., PL-1 and then PL-2. Applicants may fulfill the third year of required training by completing one of the following options:
   a. An accredited internship or residency in a field other than pediatrics (PL-0).
   b. Hospital-based training in another country. Applicants requesting PL-0 level credit for hospital-based pediatric training completed in another country must submit a copy of their medical school diploma and a letter from the physician in charge of their training program indicating the dates and the specialty area of their training. The medical school diploma must be a photocopy of the actual document showing the medical degree and the date it was awarded. A certificate showing that the applicant has passed the final examinations is not acceptable.
   c. A supervisory year in general comprehensive pediatrics (PL-3).
   d. An accredited subspecialty residency in a pediatric subspecialty area. Applicants entering pediatric subspecialty training are encouraged to correspond by letter with the Board prior to entering training to verify the acceptability of their particular program toward fulfillment of the training requirements established for entrance into the certifying examinations in general pediatrics.

2. Between July 1, 1975 and June 30, 1978 must complete three years of hospital-based pediatric training. Two of these years of training must be completed in general comprehensive pediatrics in programs that are accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. These two years of required general comprehensive pediatric training must be taken at increasing levels of responsibility for patient care and responsibility for junior staff and medical students, e.g., PL-1 and then PL-2. Applicants may fulfill the third year of training by completing one of the following options:
   a. A supervisory year in general comprehensive pediatrics (PL-3).
   b. An accredited subspecialty residency in a pediatric subspecialty area. Applicants entering pediatric subspecialty training are encouraged to correspond by letter with the Board prior to entering training to verify the acceptability of their particular program toward fulfillment of the training requirements established for entrance into the certifying examinations in general pediatrics.

3. After June 30, 1978 must complete three years of hospital-based training in general comprehensive pediatrics in programs that are accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. A year of supervisory experience must be an integral part of the total three year program; this year must include at least six months of direct and senior supervisory responsibility in general pediatrics. Residents should not accumulate more than six months' time in one subspecialty over the total three year program and the total of all such subspecialty rotations should be at least 11 months but not more than 15 months. The rotation in neonatology must be for a minimum of four months, and not more than six months, and must include experience with the normal newborn infant.

The American Board of Pediatrics recognizes that occasionally there will be an exceptional applicant who should be given special consideration to substitute other training for the third year of general comprehensive pediatrics required of medical graduates who received their degrees after June 30, 1978. Information concerning special consideration may be obtained by writing to the President. The pediatric department chairman may initiate such a request for prospective review by the Board after the resident has completed one year of general comprehensive pediatric training. The completed petition form (obtained from the Board Office) must be postmarked by September 30 of the resident's PL-2 year. Physicians nominated for special consideration will be asked to take a special screening examination. The score on this examination would be used by the Credentials Committee as one means of evaluating the petition.

TRAINING PROGRAMS: The American Board of Pediatrics approves applicants for admission to its certifying process; the Board does not accredit training programs. Requests by directors for accreditation of their programs by the Residency Review Committee for Pediatrics should be addressed to: Executive Secretary of the Residency Review Committee for Pediatrics, 535 North Dearborn Street, Chicago, Illinois 60610.

The Residency Review Committee for Pediatrics currently reviews and accredits pediatric subspecialty programs in the following areas: pediatrics cardiology, pediatric endocrinology, pediatric hematology-oncology, pediatric nephrology, and neonatal-perinatal medicine. A list of accredited programs is published in the Directory of Graduate Medical Education Programs. The Residency Review Committee for Pediatrics has drafted Special Requirements for Training Programs in Pediatric Pulmonology and Special Requirements for Programs in Pediatric Critical Care. When these have been approved, the Residency Review Committee will begin to review and accredit training programs in these areas. Applicants who received their medical degree prior to July 1, 1978, and who wish to apply the subspecialty training toward
fulfillment of one of the three years of required training are advised to consult with the Board regarding the acceptability of their training plans toward certification.

Applicants seeking approval of programs of specialized training that are not accredited are advised to ask their program directors to submit prospectively to the American Board of Pediatrics a description of their proposed program for evaluation by the Credentials Committee. A list of the information required for review by the Credentials Committee may be obtained by contacting the Board office. When individualized approval is granted, it does not imply automatic approval for future applicants.

CREDIT FOR TRAINING TAKEN IN ACCREDITED PROGRAMS OTHER THAN PEDIATRICS: Physicians transferring to pediatric residency training from other accredited residencies, e.g., family practice, internal medicine, transitional, are advised to correspond with the Board office to determine whether credit may be awarded for previous training. Requests for credit should be submitted prior to entering pediatric residency training.

SPECIAL AGREEMENTS: There exists a special agreement between the American Board of Pediatrics and the AMERICAN BOARD OF INTERNAL MEDICINE whereby an applicant may fulfill the training requirements of both Boards by completing two years of accredited training in general comprehensive pediatrics and two years of accredited training in internal medicine. The two Boards believe that all four years should be completed in the same combined training program. A list of institutions offering combined programs is published in this Directory of Graduate Medical Education Programs. At the present time, applicants may apply for the written examination after they have completed two years of accredited training in general comprehensive pediatrics and one year of accredited training in internal medicine. Applicants who begin combined programs after December 31, 1984, may not appear for the written examination of the Board until after they have satisfactorily completed all four years of accredited training.

A special agreement exists with the AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY whereby an applicant who completes two 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 American Board of Pediatrics and the American Board of Psychiatry and Neurology. Applicants can apply for the written examination after satisfactory completion of two years of accredited training in general comprehensive pediatrics and two years of accredited training in neurology.

Candidates will not be permitted to appear for the oral examination until after they have completed all of their training.

The American Board of Pediatrics, the American Board of Psychiatry and Neurology, and the Committee on Certification in Child Psychiatry have formed a committee that is overseeing training in six pilot programs. Training includes 24 months of general comprehensive pediatrics, 18 months of child psychiatry, and 18 months of adult psychiatry. Physicians pursuing training in one of these six pilot programs will be permitted to take this Board's written examination after satisfactory completion of 24 months of general comprehensive pediatrics and 12 months of psychiatry. Candidates may proceed to the oral examination after passing the written examination and satisfactorily completing all five years of training. Further information concerning these combined pilot training programs may be obtained by contacting the Board office.

SPECIAL AGREEMENT BETWEEN THE AMERICAN BOARD OF PEDIATRICS AND THE AMERICAN BOARD OF PHYSICAL MEDICINE AND REHABILITATION: A special agreement exists with the AMERICAN BOARD OF PHYSICAL MEDICINE AND REHABILITATION (ABP&M&R) whereby a physician interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both Boards. The residency programs may be designed to be completed in approximately 60 months. The non-PM&R 12-month segment of the four-year PM&R residency will be credited on the basis of satisfactory completion of the regular first year of pediatric residency.

The American Board of Pediatrics requires a minimum of 36 months of general comprehensive pediatric training with six months' credit for pediatric rehabilitation within the PM&R training. The American Board of Physical Medicine and Rehabilitation requires a minimum of 36 months accredited PM&R residency with six months' credit for related rotations during the pediatric training. Six months FTE of pediatric rehabilitation is required.

Applicants may apply for the written examination after satisfactory completion of 30 months of general comprehensive pediatrics and six additional months of training in PM&R. Candidates will not be permitted to appear for the oral examination until they have satisfactorily completed their training.

It is recommended that all training be completed at one academic institution; any deviation will require prospective approval by both Boards. At the beginning of the residency, both proposed individual programs must be submitted in detail to the Credentials Committee of each specialty Board for approval. 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 pediatrics and in PM&R.

Any applicant, regardless of the year of graduation from medical school, may fulfill the training requirements of the Board by completing the training routes outlined in the Special Agreements between the American Board of Pediatrics and the American Board of Internal Medicine and the American Board of Psychiatry and Neurology, or with the American Board of Physical Medicine and Rehabilitation.

GRADUATE SCHOOL COURSES: It is a fundamental concept of the American Board of Pediatrics that a residency training program should provide for properly organized progressive responsibility for the care of sick children. The Board believes further that this purpose can be accomplished best through continuity of clinical experience under supervision of attending physicians who are themselves responsible for the care of the children of that service. The substitution of a formal graduate school course that does not carry the essential ingredient of responsibility for patient care is inconsistent with this principle. Accordingly, the Board 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 regular resident at a military hospital that is accredited by the Residency Review Committee for Pediatrics.

SPECIAL SITUATIONS: The Board 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 prerequisites for examination, or a physician may have completed specialized training not explained in the above requirements. In such cases, the individual should present his or her case to the President of the Board, who may ask the Credentials Committee to review the record and decide whether permission should be granted to enter the certification process.

STATEMENT OF ELIGIBILITY: The Board does not issue statements of "eligibility" for its examinations. The Board will verify only whether a physician is certified or is not certified.
IV. VERIFICATION OF TRAINING AND EVALUATION BY DIRECTORS
OF HOSPITAL-BASED PEDIATRIC TRAINING PROGRAMS

The Board regards the evaluation of trainee competency as a
continuum that begins during training and is completed by the Board
examinations following formal training. The Board depends upon
program directors and their faculties to provide objective assessments
of applicants' clinical competency as demonstrated in the training setting.
In the written and oral examinations, candidates have the opportunity
to demonstrate to the Board the knowledge and clinical problem solving
abilities needed to diagnose and manage the health problems of
children.

A. THE BOARD WILL REQUEST PROGRAM DIRECTORS TO VERIFY
COMPLETION OF TRAINING AND TO SIGN THE FOLLOWING STATEMENT
ON THE VERIFICATION OF CLINICAL COMPETENCE FORMS:

"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 a candidate for the examination, a program
director should keep in mind the Definition of a Passing Candidate as
determined by the Board:
A candidate shall demonstrate the following abilities as they pertain to
infants, children, and adolescents:
1. assessment of the clinical issues and formulation of a manage-
ment 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 for all medically
life-threatening situations;
3. consultation with physicians and other professionals regarding
these common problems and life-threatening situations; and
4. arrangement for help with 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.

All applicants must have verification of training and verification of
clinical competence on file in the Board office to be admitted to the
written examination. It is the applicant's responsibility to be sure the
program director submits all of the required documents by the
appropriate deadline. When an applicant has not attained the appropri-
ate knowledge and skills, the program director should 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 examination.

If an applicant's training is not verified and/or he/she is not
recommended for admission to the examination, the applicant will be
required to satisfactorily complete an additional period of hospital-
based training in general comprehensive pediatrics in either an
accredited program in the United States or an approved program in
Canada before reapplying to the Board. Alternatively the applicant may
appeal to the Credentials Committee of the Board. 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 a certificate, the admission is refused on the basis of
incomplete training. However, possession of such a certificate will not
automatically admit the person to the Board'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 Board must have the program director's assurance that the
person meets the standards expected of a certified pediatrician. Program
directors are urged not to issue certificates of successful completion of
training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of
absence from the training program that have not been made up by the
applicant such as a sick leave, vacation or maternity leave. The Board
recommends that absences from a program greater than three months
during the three years of required training be made up by additional
periods of training.

B. THE PROGRAM DIRECTOR IS ALSO ASKED TO PROVIDE INFORMA-
TION THAT WILL HELP THE BOARD MAKE A FAIR JUDGMENT ABOUT
THE CANDIDATE.

The program director is asked to evaluate on a nine-point scale the
applicant 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; 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 in terms of his/her 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— Able to manage only the most routine problems in pediatrics
3— Able to manage the common problems of pediatrics adequately
4— Able to manage most pediatric problems in an adequate way
5— Able to manage almost any pediatric problem in a highly
effective manner

If an applicant receives a rating of 3 or less in any single area or a
rating of 4 or less for overall clinical competency, the Credentials
Committee asks that the program director submit documentation with
the completed Verification of Clinical Competence Form. If the appli-
cant's weaknesses are documented and are in the domain of data
gathering, data assessment, or patient management, the applicant must
pass a screening examination before being admitted to the written
examination. If the applicant is unsuccessful on a screening examina-
tion or if the documented weaknesses are in the domain of interpersonal
relationships or work habits and personal qualities, the applicant
should satisfactorily complete an additional period of hospital-based
training in general comprehensive pediatrics in either an accredited
program in the United States or an approved program in Canada before
reapplying to the Board. Alternatively, the applicant may appeal to the
Credentials Committee as described in section IV.A. above.

The Board will review program directors' assessments of applicants
and in the future will report data from time to time anonymous data to
program directors regarding their assessments of applicants and the
applicants' subsequent performance on written and oral examinations.

C. THE BOARD RECOMMENDS THAT EACH PROGRAM ESTABLISH A
COMMITTEE OF SUPERVISING FACULTY TO EVALUATE INDIVIDUAL
HOUSE OFFICER PROGRESS DURING TRAINING AND AT THE END OF
TRAINING.
CERTIFICATION REQUIREMENTS

Pediatrics

Judgments should be made as objectively as possible and on a regular basis. Faculties are encouraged to use their own forms for periodic evaluation or to use forms developed by the Board. It is recommended that program directors maintain files documenting each resident's performance and that the evaluations in these files be discussed periodically with each resident. The Board, through its representatives, recommends to the Residency Review Committee for Pediatrics that when pediatric residency programs are reviewed, the presence of objective, systematically recorded evaluation of resident performance be assessed.

D. RESIDENTS WHO PLAN TO SEEK CERTIFICATION SHOULD BE ENCOURAGED TO TAKE THE IN-TRAINING EXAMINATION AT THE BEGINNING OF THE PL-1 AND PL-2 YEARS AND AGAIN IN THE PL-3 YEAR IF PREVIOUS PERFORMANCE IS NOT SATISFACTORY. Results can be used by the program director to evaluate the program and to indicate to residents areas in which they additional study or training.

Program directors and their faculties may want to explore and develop evaluation procedures for assessment of physician performance. Examples are: medical record audits, rating scales for assessment of work habits, observational checklists for assessment of technical skills, peer reviews, parent/parent simulators for assessment of interpersonal skills, oral examinations, and consumer questionnaires.

The Board will continue to participate in and support research efforts to develop methods for evaluating the day-to-day performance of residents in caring for infants, children, and adolescents.

E. THE PEDIATRIC PROGRAM DIRECTOR HAS RESPONSIBILITIES TO THE RESIDENTS WHO PLAN TO ENTER SUBSPECIALTY TRAINING. Since ultimate certification in a pediatric subspecialty area is contingent upon certification in general pediatrics, program directors should ensure that residents offered pediatric subspecialty residencies have a thorough grounding in general comprehensives pediatrics as entering qualification, and that the residents meet the training requirements established for certification by the Board.

V. OTHER CONSIDERATIONS.

One such consideration is addressed in the Board's Policy Regarding Chemical Use and Dependency (Including Drugs and Alcohol). Qualified applicants who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease, currently, is known to be under control will be admitted into the examination system and to the examination.

Candidates already in the examination system who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease, currently, is known to be under control will be admitted to the examination.

Candidates who have a current problem of chemical dependency or who are still in active treatment for 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 to take an examination and, ultimately, in the Board's decision to declare the candidate's application void for failure to successfully complete the requirements for certification within the time allotted to every candidate.

Candidates who have had a history of chemical dependency, as reported to the Board, will not be issued a certificate upon completion of all requirements for certification unless they submit documentation acceptable to the Board that their disease is known to be under control for five years from the time of the most recent occurrence of their disease.

Information Concerning Examinations

The content of the examinations for certification is appropriate to 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 examinations for certification are given in two sections: Part I is a written examination, Part II is an oral examination.

The Board does not sponsor or maintain records on any courses which claim to be review courses in preparation for the examinations. It is the candidate's responsibility to keep the Board informed of any changes in mailing address so that information concerning examinations can be sent to the candidate at the appropriate time.

IRREGULARITIES

The validity of the performance of candidates on the written and oral examinations of the Board is secured by every means available. Information is available by contacting the Board office concerning the procedures to be taken by the Board in the event of irregular behavior during the written or oral examinations, 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 Board.

APPLICATION TO THE BOARD

Application material for admission to the certifying examinations of the Board may be obtained by contacting the Board office. The registration period for the written examination extends from November through January.

APPLICATIONS MUST BE POSTMARKED BY JANUARY 31 OF THE YEAR IN WHICH THE APPLICANT WISHES TO TAKE THE WRITTEN EXAMINATION. Early application is desirable, as subsequent assignment to sites for the oral examination depends in part upon the date the first application is received by the Board. Those applications received by this deadline will be processed and evaluated and the Board will request Directors of general pediatric training programs to verify completion of training. Those applicants who meet the training requirements of the Board and who are recommended by their program director(s) for examination will be accepted and registered for Part 1, the written examination. An applicant who does not receive notification of the acceptance or rejection of his/her application by July 1 should contact the Board office promptly in writing to inquire about the status of the application.

Applicants for the written examination must complete their training by the date of the examination. For example, if the general pediatric written examination is given on September 10, the applicant must complete his/her training by September 10.

A physician who has dyslexia or a serious physical handicap and who wishes to be given special consideration will be required to submit documentation of their condition prior to appearing for the written examination. Applicants should notify the Board office at the time the initial application is submitted.

LATE APPLICATIONS

A physician whose application or re-examination registration material is postmarked after the published deadline (January 31 for new applications and February 28 for re-examination registration material) will be assessed an additional fee of $200 before the application or registration material will be processed. New applications and re-examination registration material will not be accepted after May 31 of the year of the examination.

Completion of Certification Process

Beginning with the 1986 Written Examination, new applicants should achieve certification within ten years of their initial acceptance into the certification process. Candidates who were admitted to the certification process prior to 1986 will have ten years, or until December 1995, to complete the certification process. Candidates who have not
CERTIFICATION REQUIREMENTS

been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

When reapplying to the certification process, an applicant is subject to the policies of the Board in effect at that time.

Fees

The cost of certification includes the following fees, payable in United States dollars only:

<table>
<thead>
<tr>
<th>Service</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Processing and Evaluating Fee</td>
<td>$150.00</td>
</tr>
<tr>
<td>Written Examination (one only)</td>
<td>250.00</td>
</tr>
<tr>
<td>Total payment at the time of initial application</td>
<td></td>
</tr>
<tr>
<td>Oral Examination (one only—fee payable on receipt of appointment)</td>
<td>$400.00</td>
</tr>
<tr>
<td>TOTAL EXAMINATION FEES</td>
<td>$700.00</td>
</tr>
</tbody>
</table>

If an applicant is not approved to take the certifying examinations of the Board, the $250 written examination fee will be refunded. The remaining $150 is not refundable. 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 ($400) again.

A reapplication fee ($300 for the written and $350 for the oral) will be assessed for each re-examination.

Each of the above fees entitles the applicant to one examination only. These fees are subject to change without notice.

PART I—WRITTEN EXAMINATION

The written examination is given once a year in September, at a number of locations throughout the United States and Canada.

The examination is given in two sessions of four hours’ duration each, with a luncheon break between sessions. The examination consists of multiple-choice questions. Examples of the types of questions to be used are mailed to registered candidates prior to the administration of each examination.

Each candidate’s written examination score(s) will be reported to his/her general pediatric program director(s).

PART II—ORAL EXAMINATION

A candidate may proceed to the oral examination only after completing the training requirements of the Board and passing the written examination. Site selection forms are sent each year to qualified candidates. Qualified candidates can anticipate an approximately 15-month interim period between completion of these requirements and appointment consideration for oral examination.

Candidates who have not submitted a copy of an unrestricted license to practice medicine to the Board office by December of the year other requirements are completed, will not be given an opportunity to request an appointment until such license is obtained.

Candidates are selected for oral examination appointments according to the following priorities: (1) all candidates who have not taken an oral examination, in descending order (most recent year first) by the year of satisfactory completion of the written examination and (2) all candidates who have taken an oral examination, in descending order (earliest year first) by the year of satisfactory completion of the written examination, and within years by date of initial application. Oral examinations are held five or more times each year in cities across the United States.

Failure in Examinations

Part I (Written Examination)—Written re-examinations may be taken upon payment of the additional charge stated above. Notification of the next examination date and the appropriate reapplication forms will be sent to all qualified candidates in December of each year.

Part II (Oral Examination)—Candidates who are unsuccessful in the oral examination may request a second examination after a one-year interim. Site selection forms for the oral examinations to be offered during the next year will be sent automatically to qualified candidates. A third oral examination will not be permitted until the candidate has taken and passed another written examination.

Candidates who are unsuccessful on the written or oral examinations must contact the Board office within one year of the date of that examination if they have questions concerning their performance.

Postponement of Examinations

Part I (Written Examination)—After the Board has accepted an application, the candidate is expected to take the next written examination offered. Such examinations are given annually at the locations announced by notice to qualified candidates. Candidates who withdraw from the written examination after site assignment cards are entitled to a refund of $125. Candidates who withdraw from the written examination after the admission cards are prepared or who do not appear for the examination will forfeit all fees paid and will be required to submit a reapplication fee ($300) before being admitted to a future examination.

Part II (Oral Examination)—Appointment letter for the next fiscal year (May 1-April 30) are mailed to qualified candidates in February. Should a candidate withdraw from the oral examination between the time the Board receives written confirmation of his/her acceptance of an appointment and 60 days prior to his/her appointment, the candidate will forfeit all but $150 of the examination fee. A candidate who cancels from 60 to 30 days prior to their appointment will forfeit all but $75 of the examination fee. Cancellation within 30 days of administration or not appearing for the examination results in forfeiture of the entire examination fee. A site selection from the oral examinations to be offered during the next year will be sent automatically to qualified candidates in December.

Certification by the Board

A certificate is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have passed the examinations.

The duration of original certificates issued after May 1, 1988, will be seven years.

The names of certified pediatricians, but not their scores, will be sent to the appropriate organizations, directories, and journals.

Recertification in Pediatrics

The Board offers a voluntary recertification program that is open to all certified diplomates of the American Board of Pediatrics.

Anyone certified prior to 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.

For more information concerning the recertification program, contact the Board office.

It should be noted that these criteria and conditions are subject to change. All applicants are advised to consult the President to ascertain any change that may have been made, especially before undertaking any variations in the training program.

Revocation of Certificates

All certificates issued by the American Board of Pediatrics are subject to the provisions of the certificate of incorporation and the bylaws of the Board. Each certificate is subject to 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 Board’s certificate of incorporation or bylaws; or
2. the physician so certified shall not have been eligible in fact to receive such certificate, irrespective of whether or not the fact constituting him/her so ineligible were known to any or all of the members of the Board 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 Board, 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 misdemeanor involving, in connection with his/her practice of medicine; or

(5) the physician so certified shall have had his/her license to practice medicine revoked by any court or other body having proper jurisdiction and authority; or

(6) the physician so certified has repeatedly made statements contrary to sound medical science and practice, raising such fundamental questions about his/her competency that the certificate should be revoked.

If the Board 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.

Details concerning steps to be taken to appeal a decision to revoke a certificate may be obtained by writing to the Board office.

Certification in Pediatric Subspecialties

The American Board of Pediatrics has established a procedure for certification in the following subspecialties as areas of special competency: pediatric cardiology, pediatric critical care medicine, pediatric endocrinology, pediatric hematology-oncology, pediatric nephrology, neonatal-perinatal medicine, and pediatric pulmonology.

Sub-Board of Pediatric Cardiology

Amnon Rosenthal, MD, Chairman, Ann Arbor, Michigan
Delores A. Danilowicz, MD, New York, New York
Donald A. Girod, MD, Indianapolis, Indiana
John L. Green, MD, Rochester, New York
James H. Moller, MD, Minneapolis, Minnesota
Charles E. Mullins, MD, Houston, Texas
David C. Schwartz, MD, Cincinnati, Ohio
Robert B. Williams, MD, Los Angeles, California

Sub-Board of Pediatric Hematology-Oncology

George B. Honig, MD, Chairman, Chicago, Illinois
Gerald Gilchrist, MD, Rochester, Minnesota
William E. Hathaway, MD, Denver, Colorado
Jeanne M. Lusher, MD, Detroit, Michigan
Harold M. Maurer, MD, Richmond, Virginia
Campbell W. McMillan, MD, Chapel Hill, North Carolina
Sharon B. Murphy, MD, Memphis, Tennessee
Thomas C. Peebles, MD, Boston, Massachusetts

Sub-Board of Pediatric Nephrology

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Robert B. Etenger, MD, Los Angeles, California
John R. Royer, MD, Philadelphia, Pennsylvania
Julie R. Ingelfinger, MD, Boston, Massachusetts
Pedro A. Jose, MD, Washington, DC
Carolyn F. Piel, MD, San Francisco, California
Jean C. Robillard, MD, Iowa City, Iowa
Sub-Board of Neonatal-Perinatal Medicine

Michael A. Simmons, MD, Chairman, Salt Lake City, Utah
Eduardo Bancalari, MD, Miami, Florida
Avroy Fanaroff, MD, Cleveland, Ohio
M. Jeffrey Maisels, MD, Royal Oak, Michigan
William Oh, MD, Providence, Rhode Island
Dale L. Phelps, MD, Rochester, New York
George S. Sturz, MD, Watertown, New York
Subspecialty Committee of Pediatric Endocrinology

Solomon A. Kaplan, MD, Chairman, Los Angeles, California
Angelo M. DiGeorge, MD, Philadelphia, Pennsylvania
M. Joycehly Elder, MD, Little Rock, Arkansas
Melvin E. Jenkins, MD, Washington, D.C.
Robert P. Kelch, MD, Ann Arbor, Michigan
Maurice D. Kogut, MD, Dayton, Ohio
Allen W. Root, MD, St. Petersburg, Florida
Robert L. Rosenfield, MD, Chicago, Illinois
Subspecialty Committee of Pediatric Pulmonology

John G. Brooks, MD, Chairman, Rochester, New York
Howard Eigen, MD, Indianapolis, Indiana
Gary L. Larsen, MD, Denver, Colorado
Richard J. Lemen, MD, Tucson, Arizona
Robert B. Mellins, MD, New York, New York
J. Darrell Miller, MD, Coral Gables, Florida
Daniel C. Shannan, MD, Boston, Massachusetts
William W. Waring, MD, New Orleans, Louisiana
Subspecialty Committee of Pediatric Critical Care Medicine

Peter R. Holbrook, MD, Chairman, Washington, DC
Alfred W. Brann, Jr., MD, Atlanta, Georgia
Howard Eigen, MD, Indianapolis, Indiana
Bradley P. Fuhrman, MD, Pittsburgh, Pennsylvania
John F. Griffith, MD, Washington, D.C.
Julien L. E. Holland, MD, San Francisco, California
Michael V. Johnston, MD, Ann Arbor, Michigan
Mark C. Rogers, MD, Baltimore, Maryland
Andrew H. Urbach, MD, Pittsburgh, Pennsylvania

Certification in Pediatric Cardiology

The American Board of Pediatrics has established a procedure for certification in pediatric cardiology.

Eligibility Criteria

1. Certification by the American Board of Pediatrics: Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take the oral examination before being permitted to take the pediatric cardiology examination.

2. Three years of full-time subspecialty residency training in an accredited pediatric cardiology program is required of those physicians entering training on or after January 1, 1988. Physicians who enter pediatric cardiology training prior to January 1, 1988, may apply for admission on the basis of their completion of two years of subspecialty residency in an accredited pediatric cardiology program.

Training must be completed in a pediatric cardiology program accredited by the Residency Review Committee (RRC) for Pediatrics. Applicants should consult the Directory of Graduate Medical Education Programs published by the American Medical Association for a listing of programs accredited for subspecialty residency training in pediatric cardiology.

Accredited subspecialty residency programs must adhere to the Special Requirements for Training Programs in Pediatric Cardiology. A minimum of one year of training must involve clinical work with children. The subspecialty resident must have significant involvement in research. No credit for subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1, 2, 3).

All subspecialty training must be completed in the United States, 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. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

Subspecialty residents completing their pediatric cardiology training in Canada in programs approved for general pediatrics by the Royal College of Physicians and Surgeons of Canada will be considered on an individual basis by the Credentials Committee of the Sub-Board.

Applicants may not apply the same training period toward fulfillment of the requirements of two different certifying Boards/Sub-Boards/Subspecialty Committees.

3. Verification of training. Applicants will be asked to list the program(s) where they completed subspecialty residency training in pediatric cardiology as well as the name(s) of their program director(s). The Sub-Board will send a Verification of Clinical Competence Form to the program director(s) for completion.

Role of the Pediatric Cardiology Program Director

The role of the pediatric cardiology program director in the certification process is to verify completion of training and to sign the following statement on the Verification of Clinical Competence Form:

"I certify that the above named applicant has demonstrated the necessary abilities, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric cardiologist, to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric cardiology 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 in pediatric cardiology before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. 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 of the Sub-Board. 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 Sub-Board must have the program director's assurance that the applicant meets the standards expected of a certified pediatric cardiologist. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by the applicant. The Sub-Board recommends that absences from a program beyond two months during the two years of training required by applicants entering training prior to December 31, 1987, or three months during the three years of training required of those entering training on or after January 1, 1988, be made up by completing an additional period of training.

Each applicant is considered individually and must be acceptable to the Sub-Board of Pediatric Cardiology. The Sub-Board recognizes that situations may arise that are not explained by the preceding information. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-Board upon completion of the application and payment of the fee.

Training Programs

Subspecialty residency training programs in pediatric cardiology are accredited by the Residency Review Committee for Pediatrics. The list of accredited programs appears in the Directory of Graduate Medical Education Programs.

Special Requirements for Training Programs

Special Requirements for Training Programs in Pediatric Cardiology have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. Copies of the Special Requirements are available from the office of the Residency Review Committee for Pediatrics, 535 North Dearborn Street, Chicago, IL 60610. The Special Requirements are published in the Directory of Graduate Medical Education Programs.

Examinations

Candidates must pass both the written and oral examinations in pediatric cardiology to be certified. These examinations are offered every three years. Please contact the American Board of Pediatrics for the exact date of each examination.

The purpose of these examinations is to determine a candidate's competency to practice the subspecialty. Therefore emphasis is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, a candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, biochemistry, etc.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director at the institution(s) where a candidate trained.

Failure in Examinations

Candidates who are unsuccessful on the written examination will be admitted for re-examination at the next written examination upon specific application and payment of the reapplication fee.

Candidates who are unsuccessful on one oral examination will be readmitted to a second oral examination upon specific application and payment of the appropriate fee. Upon failure in two oral examinations, the candidate will be required to take and pass another written examination before being admitted to a subsequent oral examination.

Candidates who are unsuccessful on the written and/or oral examination must contact the Board office within one year of the date of the examination if they have questions concerning their performance on the examination.

Postponement of Examination

After the Sub-Board has accepted an application, the candidate is expected to take the next written examination offered. Candidates who withdraw from the written examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future written examination, payment of the reapplication fee will be required. Candidates for the oral examination who postpone after accepting an appointment, or those who do not appear for the examination, will forfeit the entire examination fee. To register for a future oral examination, payment of the appropriate reapplication fee will be required.
Time in Which to Complete Certification Process

Candidates should achieve certification within ten years of their initial acceptance into the certification process for pediatric cardiology. Active candidates who were admitted to the certification process in pediatric cardiology prior to January 1, 1966, will have ten years, or until December 31, 1995, to complete the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

Fees

The cost of certification includes the following fees:

New Application:
- $275 processing and evaluating fee
- $525 written examination fee for one examination
- $80 TOTAL payment at time of initial application
- Plus oral examination fee for one examination—payable when an appointment is received.

Reapplication:
- $575 examination fee for one written examination

If an applicant is not approved to take the pediatric cardiology examination, the $525 written examination fee will be refunded. The remaining $275 processing and evaluating fee is not refundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full initial application fee again.

Details concerning steps to be taken to appeal a decision to revoke a certificate may be obtained by writing to the Board office.

Recertification

The Sub-Board offers a recertification program that is open to all certified diplomates of the Sub-Board of Pediatric Cardiology. The pediatric cardiology recertification examination is given every three years; the next examination will be given in May 1989.

The duration of original certificates issued after April 30, 1988, will be seven years. Anyone certified prior to May 1, 1988, will not be affected by this policy of time-limited certification; however, those who choose to do so may achieve certification renewal on a voluntary basis.

For more information concerning the recertification process, contact the Board office at the address given below.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 1111 Silver Cedar Court, Chapel Hill, North Carolina 27514-1651. Telephone (919) 929-0461.

A physician who has dyslexia or a serious physical handicap and who wishes to be given special consideration will be required to submit documentation of his/her condition prior to appearing for the examination. Applicants should notify the Board office at the time the initial application is submitted.

Late Applications

A physician whose application or re-examination registration material is postmarked after the published deadline will be expected to pay an additional fee of $200 before the application or registration material will be processed.

Policy Regarding Chemical Use and Dependency (Including Drugs and Alcohol)

Qualified applicants who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known currently to be under control will be admitted into the examination system and to the examination. Candidates already in the examination system who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known currently to be under control will be admitted to the examination.
Candidates who have a current problem of chemical dependency or who are still in active treatment for a problem of chemical dependency as reported to the Board will not be admitted to the certification process.

Candidates who have had a history of chemical dependence as reported to the Board will not be issued a certificate upon completion of all requirements for certification unless they submit documentation acceptable to the Board that their disease is known to be under control for five years from the time of the most recent occurrence of their disease.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain whether the information they have is current.

Certification in Pediatric Endocrinology

The American Board of Pediatrics has established a procedure for certification in pediatric endocrinology.

Eligibility Criteria

1. Certification by the American Board of Pediatrics: Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the pediatric endocrinology examination.

2. Three years of full-time subspecialty residency training in pediatric endocrinology is required of those physicians entering training on or after January 1, 1988. Physicians who enter pediatric endocrinology training prior to January 1, 1988, may apply for admission on the basis of their completion of two years of subspecialty residency in pediatric endocrinology. Physicians who enter their training in pediatric endocrinology on or after January 1, 1987, will be required to complete their subspecialty residency in a program accredited for training in pediatric endocrinology by the Residency Review Committee (RRC) for Pediatrics. Applicants should consult the Directory of Graduate Medical Education Programs published by the American Medical Association for a listing of programs accredited for subspecialty residency training in pediatric endocrinology.

Accredited subspecialty residency programs must adhere to the Special Requirements for Training Programs in Pediatric Endocrinology. A minimum of one year of training must involve clinical work with children. The subspecialty resident must have significant involvement in research. 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).

All subspecialty training must be completed in the United States, unless the Credentials Committee of the Subspecialty Committee has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

Subspecialty residents completing their pediatric endocrinology training in Canada in programs approved for general pediatrics by the Royal College of Physicians and Surgeons of Canada will be considered on an individual basis by the Credentials Committee of the Subspecialty Committee.

Applicants may apply for the same training period toward fulfillment of the requirements of two different certifying Boards/Sub-Boards/Subspecialty Committees.

3. Verification of training: Applicants will be asked to list the program(s) where they completed subspecialty residency training in pediatric endocrinology as well as the name(s) of their program director(s). The Subspecialty Committee will send a Verification of Clinical Competence Form to the program director(s) for completion.

Role of the Pediatric Endocrinology Program Director

The role of the pediatric endocrinology program director in the certification process is to verify completion of training and to sign the following statement on the Verification of Clinical Competence Form:

"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 pediatric endocrinologist, to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric endocrinology 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 in pediatric endocrinology before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Subspecialty Committee. 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 of the Subspecialty Committee. 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 Subspecialty Committee must have the program director's assurance that an applicant meets the standards expected of a certified pediatric endocrinologist. Program directors are urged not to issue certificates of successful completion of training when a resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by an applicant. The Subspecialty Committee recommends that absences from a program beyond two months during the two years of training required of applicants entering training prior to December 31, 1987, or three months of the three years of training required of those entering on or after January 1, 1988, be made up by completing an additional period of training.

Each applicant is considered individually and must be acceptable to the Subspecialty Committee of Pediatric Endocrinology. The Subspecialty Committee recognizes that situations may arise that are not explained by the preceding information. Questions concerning eligibility will be considered by the Credentials Committee of the Subspecialty Committee upon completion of the application and payment of the fee.

Training Programs

Subspecialty residency training programs in pediatric endocrinology are accredited by the Residency Review Committee for Pediatrics (RRC). The list of accredited programs appears in the Directory of Graduate Medical Education Programs. A physician entering subspecialty residency training in pediatric endocrinology on or after January 1, 1987 must train in a program accredited for pediatric endocrinology by the RRC in order to qualify for admission to the certifying examination of the Subspecialty Committee.

Residents who entered subspecialty training in pediatric endocrinology prior to January 1, 1987, are not required to complete their training
in accredited programs. They are required, however, to complete their training only in those pediatric endocrinology training programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics.

Special Requirements for Training Programs

Special Requirements for Training Programs in Pediatric Endocrinology have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. Copies of the Special Requirements are available from the office of the Residency Review Committee for Pediatrics, 535 North Dearborn Street, Chicago, IL 60610. The Special Requirements are published in the Directory of Graduate Medical Education Programs.

Examinations

A written examination in pediatric endocrinology is offered every three years. The next examination will be given in 1989. Please contact the American Board of Pediatrics for the exact date of each examination.

The 1992 examination will be the last examination for which applicants may apply unaccredited training toward fulfillment of the certification requirements.

The purpose of the examination is to determine a candidate's competency to practice the subspecialty. Therefore emphasis is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, a candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, biochemistry, etc.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director, at the institution(s) where a candidate trained.

Failure in Examinations

Candidates who are unsuccessful on an examination will be admitted for re-examination at the next examination upon specific application and payment of the reapplication fee.

Candidates who are unsuccessful on an examination must contact the Board office within one year of the date of the examination if they have questions concerning their performance.

Postponement of Examination

After the Subspecialty Committee has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponement will forfeit all fees paid. To register for a future examination, payment of the reapplication fee will be required.

Time in Which to Complete Certification Process

Candidates should achieve certification within ten years of their initial acceptance into the certification process for pediatric endocrinology. Active candidates who were admitted to the certification process in pediatric endocrinology prior to January 1, 1986, will have ten years, or until December 31, 1995, to complete the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

Fees

The cost of certification includes the following fees:

New application:
$275 processing and evaluating fee

525 written examination fee for one examination
$800 TOTAL payment at time of initial application

Reapplication:
$575 reapplication fee for one written examination

If an applicant is not approved to take the pediatric endocrinology examination, the $525 examination fee will be refunded. The remaining $275 processing and evaluating fee is not refundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full initial application fee again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities

The validity of the performance of candidates on the examination of the Subspecialty Committee is secured by every means available. Information concerning the procedures to be taken by the Subspecialty Committee in the event of irregular behavior during the examination, 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 Board or Subspecialty Committee, is available by contacting the Board office.

Certification

A certificate of special qualifications is awarded by the American Board of Pediatrics to candidates who have met the requirements and have passed the examination of the Subspecialty Committee. Certificates issued after April 30, 1988, will be valid for seven years.

The names of those certified are sent to the American Board of Medical Specialties (ABMS) for publication in its Directory of Certified Pediatricians, to Marquis Who's Who for publication in the Directory of Medical Specialists, and to various pediatric journals. Scores are not sent to ABMS, Marquis, or the journals.

Revocation of Certificates

All certificates issued by the American Board of Pediatrics are subject to the provisions of the certificate of incorporation and the bylaws of the Board. Each certificate is subject to 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 Board's certificate of incorporation or bylaws; or
(2) the physician so certified shall not have been eligible in fact to receive such certificate, irrespective of whether or not the fact constituting him/her so ineligible were known to any or all of the members of the Board 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 Board, 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 misdemeanor involving, in connection with his/her practice of medicine; or
(5) the physician so certified shall have had his/her license to practice medicine revoked by any court or other body having proper jurisdiction and authority; or
(6) the physician so certified has repeatedly made statements contrary to sound medical science and practice, raising such fundamental questions about his/her competency that the certificate should be revoked.

If the Board 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.
Details concerning steps to be taken to appeal a decision to revoke a certificate may be obtained by writing to the Board office.

Recertification

The Subspecialty Committee offers a recertification program that is open to all certified diplomates of the Subspecialty Committee of Pediatric Endocrinology. The pediatric endocrinology recertification examination is given every three years; the next examination will be given in May 1989.

The duration of original certificates issued after April 30, 1988, will seven year. Anyone certified prior to May 1, 1988, will not be affected by this policy of time-limited certification; however, those who choose to do so may achieve certification renewal on a voluntary basis.

For more information concerning the recertification process, contact the Board office at the address given below.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, North Carolina 27514-1651. Telephone: (919) 929-0461.

A physician who has dyslexia or a serious physical handicap and who wishes to be given special consideration will be required to submit documentation of his/her condition prior to appearing for the examination. Applicants should notify the Board office at the time the initial application is submitted.

Late Applications

A physician whose application or re-examination registration material is postmarked after the published deadline will be expected to pay an additional fee of $200 before the application or registration material will be processed.

Policy Regarding Chemical Use and Dependency (Including Drugs and Alcohol)

Qualified applicants who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known currently to be under control will be admitted into the examination system and to the examination.

Candidates already in the examination system who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known currently to be under control will be admitted to the examination.

Candidates who have a current problem of chemical dependency or who are still in active treatment for a problem of chemical dependency as reported to the Board will not be admitted to the certification process.

Candidates who have had a history of chemical dependency as reported to the Board will not be issued a certificate upon completion of all requirements for certification unless they submit documentation acceptable to the Board that their disease is known to be under control for five years from the time of the most recent occurrence of their disease.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain whether the information they have is current.

Certification in Pediatric Hematology-Oncology

The American Board of Pediatrics has established a procedure for certification in pediatric hematology-oncology.

Eligibility Criteria

1. Certification by the American Board of Pediatrics. Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the pediatric hematology-oncology examination.

2. Three years of full-time subspecialty residency training in pediatric hematology-oncology, is required of those physicians entering training on or after January 1, 1986, in a program under the supervision of a director who is certified in pediatric hematology-oncology or lacking such certification, possesses equivalent credentials. Physicians who enter training in pediatric hematology-oncology on or after January 1, 1987, will be required to complete their three years of subspecialty residency in a program accredited for training in pediatric hematology-oncology by the Residency Review Committee for Pediatrics (RRC). Applicants should consult the Directory of Graduate Medical Education Programs published by the American Medical Association for a listing of programs accredited for subspecialty residency training in pediatric hematology-oncology. Physicians who entered pediatric hematology-oncology training prior to January 1, 1986, may apply for admission to the examination on the basis of their completion of two years of subspecialty residency training in pediatric hematology-oncology; such physicians are not required to complete their two years of required training in an accredited subspecialty program.

Accredited subspecialty residency programs must adhere to the Special Requirements for Training Programs in Pediatrics Hematology-Oncology. A minimum of one year of training must involve clinical work with children. The subspecialty resident must have significant involvement in research. 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).

All subspecialty training must be completed in the United States 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. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

Subspecialty residents completing their pediatric hematology-oncology training in Canada in programs approved for general pediatrics by the Royal College of Physicians and Surgeons of Canada will be considered on an individual basis by the Credentials Committee of the Sub-Board.

Applicants may not apply the same training period toward fulfillment of the requirements of two different certifying Boards/Sub-Boards/Subspecialty Committees.

3. Verification of training. Applicants will be asked to list the program(s) where they completed subspecialty residency training in pediatric hematology-oncology as well as the name(s) of their program director(s). The Sub-Board will send a Verification of Clinical Competence Form to the program director(s) for completion.

Role of the Pediatric Hematology-Oncology Program Director

The role of the pediatric hematology-oncology program director in the certification process is to verify completion of training and to sign the following statement on the Verification of Clinical Competence Form:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills is judged to be fully prepared for independent responsibility as a pediatric hemato/ologist-oncologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric hematology-oncology 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 in pediatric hematology-oncology before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. 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 of the Sub-Board. 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 Sub-Board must have the program director’s assurance that the physician meets the standards expected of a certified pediatric hemato-oncologist.

Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by an applicant. The Sub-Board recommends that absences from a program beyond two months during the two years of training required of applicants entering training prior to December 31, 1985, or three months during the three years of training required of those entering training on or after January 1, 1986, be made up by completing an additional period of training.

Each applicant is considered individually and must be acceptable to the Sub-Board of Pediatric Hematology-Oncology. The Sub-Board recognizes that situations may arise that are not explained by the preceding information. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-Board upon completion of the application and payment of the fee.

Training Programs

Subspecialty residency training programs in pediatric hematology-oncology are accredited by the Residency Review Committee for Pediatrics (RCP). The list of accredited programs appears in the Directory of Graduate Medical Education Programs: A physician entering a subspecialty residency training in pediatric hematology-oncology or after January 1, 1987, must train in a program accredited for training in pediatric hematology-oncology by the RCP in order to qualify for admission to the certifying examination of the Sub-Board.

Residents who entered subspecialty training in pediatric hematology-oncology prior to January 1, 1986, are not required to complete training in an accredited program. They are required, however, to complete their pediatric hematology-oncology training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics, or associated with pediatric programs approved by the Royal College of Physicians and Surgeons of Canada.

Special Requirements for Training Programs

Special Requirements for Training Programs in Pediatric Hematology-Oncology have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. Copies of the Special Requirements are available from the office of the Residency Review Committee for Pediatrics, 535 North Dearborn Street, Chicago, IL 60610. The Special Requirements are published in the Directory of Graduate Medical Education Programs.

Examinations

A written examination in pediatric hematology-oncology is offered every three years. Please contact the American Board of Pediatrics for the exact date of the next examination.

The 1993 examination will be the last examination for which applicants may apply unaccredited training toward fulfillment of the certification requirements.

The purpose of the examination is to determine candidate’s competency to practice the subspecialty. Therefore emphasis is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, a candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, biochemistry, etc.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director at the institution(s) where the candidate trained.

Failure in Examinations

Candidates who are unsuccessful in an examination will be admitted for re-examination at the next examination upon specific application and payment of the reapplication fee.

Candidates who are unsuccessful in an examination must contact the Board office within one year of the date of the examination if they have questions concerning their performance.

Postponement of Examinations

After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponement will forfeit all fees paid. To register for a future examination, payment of the reapplication fee will be required.

Time in Which To Complete Certification Process

Candidates should achieve certification within ten years of their initial acceptance into the certification process for pediatric hematology-oncology. Active candidates who were admitted to the certification process prior to January 1, 1986, will have ten years, or until December 31, 1995, to complete the certification process in pediatric hematology-oncology. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

Fees

The cost of certification includes the following fees:

New application:
$275 processing and evaluating fee
$525 written examination fee for one examination
$800 TOTAL payment at the time of initial application

Reapplication:
$575 reapplication fee for one written exam

If an applicant is not approved to take the pediatric hematology-oncology examination, the $525 written examination fee will be refunded. The remaining $275 processing and evaluating fee is not refundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full initial application fee again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities

The validity of the performance of candidates on the examination of the Sub-Board is secured by every means available. Information
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concerning the procedures to be taken by the Sub-Board in the event of irregular behavior during the written examination, 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 Board or Sub-Board, is available by contacting the Board office.

Certification

A certificate of special qualifications is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Sub-Board. Certificates issued after April 30, 1988, will be valid for seven years.

The name of those certified will be sent to the American Board of Medical Specialties (ABMS) for publication in its Directory of Certified Pediatricians, to Marquis Who’s Who for publication in the Directory of Medical Specialists, and to various pediatric journals. Scores are not sent to ABMS, Marquis, or the journals.

Revocation of Certificates

All certificates issued by the American Board of Pediatrics are subject to the provisions of the certificate of incorporation and the bylaws of the Board. Each certificate is subject to 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 Board’s certificate of incorporation or bylaws; or
2. The physician so certified shall not have been eligible in fact to receive such certificate, irrespective of whether or not the fact constituting him/her so ineligible were known to any or all of the members of the Board 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 Board, 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 misdemeanor involving, in connection with his/her practice of medicine, or
5. The physician so certified shall have had his/her license to practice medicine revoked by any court or other body having proper jurisdiction and authority; or
6. The physician so certified has repeatedly made statements contrary to sound medical science and practice, raising such fundamental questions about his/her competency that the certificate should be revoked.

If the Board 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.

Details concerning steps to be taken to appeal a decision to revoke a certificate may be obtained by writing to the Board office.

Recertification

The Sub-Board offers a recertification program that is open to all certified diplomates of the Sub-Board of Pediatric Nephrology. The pediatric nephrology recertification examination is given every three years; the next examination will be given in May 1989.

The duration of original certificates issued after April 30, 1988, will be seven years. Anyone certified prior to May 1, 1988, will not be affected by this policy of time-limited certification; however, those who choose to do so may achieve certification renewal on a voluntary basis.

For more information concerning the recertification process, contact the Board office at the address given below.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514-1651. Telephone (919) 929-0461.

A physician who has dyslexia or a serious physical handicap who wishes to be given special consideration will be required to submit documentation of his/her condition prior to appearing for the examination. Applicants should notify the Board office at the time the initial application is submitted.

Late Applications

A physician whose application or re-examination registration material is postmarked after the published deadline will be expected to pay an additional fee of $200 before the application or registration material will be processed.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain the information they have is current.

Policy Regarding Chemical Use and Dependency (Including Drugs and Alcohol)

Qualified applicants who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known current to be under control will be admitted into the examination system and to the examination.

Candidates already in the examination system who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known current to be under control will be admitted to the examination.

Candidates who have a current problem of chemical dependency or who are still in active treatment for a problem of chemical dependency as reported to the Board will not be admitted to the certification process.

Candidates who have had a history of chemical dependency as reported to the Board will not be issued a certification upon completion of all requirements for certification unless they submit documentation acceptable to the Board that their disease is known to be under control for five years from the time of the most recent occurrence of their disease.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain whether the information they have is current.

Certification in Neonatal-Perinatal Medicine

The American Board of Pediatrics has established a procedure for certification in neonatal-perinatal medicine.

Eligibility Criteria

1. Certification by the American Board of Pediatrics. Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the neonatal-perinatal medicine examination.

2. Two years of full-time subspecialty residency training in neonatal-perinatal medicine, in a program under the supervision of a director who is certified in neonatal-perinatal medicine or lacking such certification, possesses equivalent credentials. Physicians who enter training in neonatal-perinatal medicine on or after January 1, 1986, are required to complete their training in a program accredited for training in neonatal-perinatal medicine by the Residency Review Committee for Pediatrics. Applicants should consult the Directory of
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Graduate Medical Education Programs published by the American Medical Association for a listing of programs accredited for subspeciality residency training in neonatal-perinatal medicine.

The Sub-Board will require three years of training in neonatal-perinatal medicine in the future. The date this will become effective will be announced, but it will not be in 1988.

Accredited subspecialty residency programs must adhere to the Special Requirements for Training Programs in Neonatal-Perinatal Medicine. A minimum of one year of training must involve clinical work with infants. The subspecialty resident must have significant involvement in research. No credit for subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1, 2, 3).

All subspecialty training must be in the United States 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. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

Subspeciality residents completing their neonatal-perinatal medicine training in Canada in programs approved for general pediatrics by the Royal College of Physicians and Surgeons of Canada will be considered on an individual basis by the Credentials Committee of the Sub-Board.

Applicants may not apply the same training period toward fulfillment of the requirements of two different Boards/Sub-Boards/Subspecialty Committees.

3. Verification of training. Applicants will be asked to list the program(s) where they completed subspecialty residency training in neonatal-perinatal medicine as well as the name(s) of their program director(s). The Sub-Board will send a Verification of Clinical Competence Form to the program director(s) for completion.

Role of the Neonatal-Perinatal Medicine Program Director

The role of the neonatal-perinatal medicine program director in the certification process is to verify completion of training and to sign the following statement on the Verification of Clinical Competence Form:

“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 subspecialist in neonatal-perinatal medicine; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination.”

All applicants must have verification of training and verification of clinical competence on file in the Board office to be admitted to the neonatal-perinatal medicine 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 in neonatal-perinatal medicine before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. 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 of the Sub-Board. 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 Sub-Board must have the program director’s assurance that an applicant meets the standards expected of a certified neonatologist-perinatologist. Program directors are urged not to issue certificates of successful completion of training when a resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by an applicant. The Sub-Board recommends that absences from a program beyond two months during the two years of required training be made up by completing an additional period of training.

Each applicant is considered individually and must be acceptable to the Sub-Board of Neonatal-Perinatal Medicine. The Sub-Board recognizes that situations may arise that are not explained by the preceding information. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-Board upon completion of the application and payment of the fee.

Training Programs

Subspecialty residency training programs in neonatal-perinatal medicine are accredited by the Residency Review Committee for Pediatrics (RRC). The list of accredited programs appears in the Directory of Graduate Medical Education Programs. A physician entering subspecialty residency in neonatal-perinatal medicine on or after January 1, 1986, must train in a program accredited for training in neonatal-perinatal medicine by the RRC in order to qualify for admission to the certifying examination of the Sub-Board.

Residents who entered subspecialty training in neonatal-perinatal medicine prior to January 1, 1986, are not required to complete their training in an accredited program. They are required, however, to complete their training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics. Also, only those programs which are part of an institution which offers residency or fellowship training in obstetrics and gynecology and includes experience in fetal-maternal-perinatal medicine will be considered.

Special Requirements for Training Programs

Special Requirements for Training Programs in Neonatal-Perinatal Medicine have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. Copies of the Special Requirements are available from the office of the Residency Review Committee for Pediatrics, 535 North Dearborn Street, Chicago, IL 60610. The Special Requirements are published in the Directory of Graduate Medical Education Programs.

Examinations

A written examination in neonatal-perinatal medicine is offered every two years. The next examination will be given in 1989. Please contact the Board Office for the exact date of the each examination.

The 1991 examination will be the last examination for which applicants may apply unaccredited training toward fulfillment of the certification requirements.

The purpose of the examination is to determine a candidate’s competency to practice the subspecialty. Therefore emphasis is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, a candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, biochemistry, etc.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director at the institution(s) where the candidate trained.
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Failure in Examinations
Candidates who are unsuccessful on an examination will be admitted for re-examination at the next examination upon specific application and payment of the reapplication fee.
Candidates who are unsuccessful on the written examination must contact the Board office within one year of the date of the examination if they have questions concerning their performance.

Postponement of Examination
After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the reapplication fee will be required.

Time in Which to Complete Certification Process
Candidates should achieve certification within ten years of their initial acceptance into the certification process for neonatal-perinatal medicine. Active candidates who were admitted to the certification process for neonatal-perinatal medicine prior to January 1, 1986, will have ten years, or until December 31, 1995, to complete the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being readmitted to the certification process.

Fees
The cost of certification includes the following fees:
New application:
$275 processing and evaluating fee
$525 written examination fee for one examination
$800 TOTAL payment at the time of initial application
Reapplication:
$575 reapplication fee for one written examination.
If the applicant is not approved to take the neonatal-perinatal medicine examination, the $525 written examination fee will be refunded. The remaining $275 processing and evaluating fee is not refundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full initial application fee again.
Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities
The validity of the performance of candidates on the written examination of the Sub-Board is secured by every means available. Information concerning the procedures to be taken by the Sub-Board in the event of irregular behavior during the written examination, such as giving or obtaining unauthorized information or aid before, during or after the examination, or offering financial or other benefits to a proctor, employee, or agent of the Board or Sub-Board, is available by contacting the Board office.

Certification
A certificate of special qualifications is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have passed the examination of the Sub-Board. Certificates issued after April 30, 1988, will be valid for seven years.
The names of those certified will be sent to the American Board of Medical Specialties (ABMS) for publication in its Directory of Certified Pediatricians, to Marquis Who’s Who for publication in the Directory of Medical Specialists, and to various pediatric journals. Scores will not be sent to ABMS, Marquis, or the journals.

Recertification
The Sub-Board offers a recertification program that is open to all certified diplomates of the Sub-Board of Neonatal-Perinatal Medicine. The neonatal-perinatal medicine recertification examination is given every three years, the next examination will be given in May 1989.
The duration of original certificates issued after April 30, 1988, will remain in effect. Any certified diplomate prior to May 1, 1988, will not be affected by this policy of time-limited certification; however, those who choose to do so may achieve certification renewal on a voluntary basis.
For more information concerning the recertification process, contact the Board office at the address given below.

Applications
Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514-1651. Telephone (919) 929-0461.
A physician who has dyslexia or a serious physical handicap and who wishes to be given special consideration will be required to submit documentation of his/her condition prior to appearing for the examination. Applicants should notify the Board office at the time the initial application is submitted.

Late Applications
A physician whose application or re-examination registration material is postmarked after the published deadline will be expected to pay an additional fee of $200 before the application or registration material will be processed.
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Policy Regarding Chemical Use and Dependence (Including Drugs and Alcohol)

Qualified applicants who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known currently to be under control will be admitted into the examination system and to the examination.

Candidates already in the examination system who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known currently to be under control will be admitted to the examination.

Candidates who have a current problem of chemical dependency or who are still in active treatment for a problem of chemical dependency as reported to the Board will not be admitted to the certification process.

Candidates who have had a history of chemical dependence as reported to the Board will not be issued a certification upon completion of all requirements for certification unless they submit documentation acceptable to the Board that their disease is known to be under control for five years from the time of the most recent occurrence of their disease.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

Certification in Pediatric Nephrology

The American Board of Pediatrics has established a procedure for certification in pediatric nephrology.

Eligibility Criteria

1. Certification by the American Board of Pediatrics. Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the pediatric nephrology examination.

2. Three years of full-time subspecialty residency training in pediatric nephrology is required of those physicians entering training on or after January 1, 1987. This training must be completed in a program that is accredited for pediatric nephrology by the Residency Review Committee for Pediatrics (RCP). Applicants should consult the Directory of Graduate Medical Education Programs published by the American Medical Association for a listing of programs accredited for subspecialty residency training in pediatric nephrology. Physicians who entered pediatric nephrology training prior to January 1, 1987, may apply for admission on the basis of their completion of two years of subspecialty residency in pediatric nephrology; such physicians are not required to complete their two years of required training in an accredited subspecialty program.

Accredited subspecialty residency programs must adhere to the Speciality Requirements for Training Programs in Pediatric Nephrology. A minimum of one year of training must involve clinical work with children. The subspecialty resident must have significant involvement in research. No credit toward subspecialty certification will be allowed to elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1, 2, 3).

All subspecialty training must be completed in the United States 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. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

Subspecialty residents completing their pediatric nephrology training in Canada in programs approved for general pediatrics by the Royal College of Physicians and Surgeons of Canada will be considered on an individual basis by the Credentials Committee of the Sub-Board.

Applicants may not apply the same training period toward fulfillment of the requirements of two different certifying Boards/Sub-Board/Subspecialty Committees.

3. Verification of training. Applicants will be asked to list the program(s) where they completed subspecialty residency training in pediatric nephrology as well as the name(s) of their program director(s). The Sub-Board will send a Verification of Clinical Competence Form to the program director(s) for completion.

Role of the Pediatric Nephrology Program Director

The role of the pediatric nephrology program director in the certification process is to verify completion of training and to sign the following statement on the Verification of Clinical Competence Form:

“I certify that the above named applicant has demonstrated the necessary attributes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric nephrologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination.”

All applicants must have verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric nephrology 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 in pediatric nephrology before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. 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 of the Sub-Board. 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 Sub-Board must have the program director’s assurance that the physician meets the standards expected of a certified pediatric nephrologist. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by an applicant. The Sub-Board recommends that absences from a program beyond two months during the two years of training required of applicants entering training prior to December 31, 1986, or three months during the three years of training required of those entering training on or after January 1, 1987, be made up by completing an additional period of training.

Each application is considered individually and must be acceptable to the Sub-Board of Pediatric Nephrology. The Sub-Board recognizes that situations may arise that are not explained by the preceding information. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-Board upon completion of the application and payment of the fee.

Training Programs

Subspecialty residency training programs in pediatric nephrology are accredited by the Residency Review Committee for Pediatrics (RCP). The list of accredited programs appears in the Directory of Graduate Medical Education Programs. A physician entering subspecialty residency in pediatric nephrology on or after January 1, 1987, must
train in a program accredited for training in pediatric nephrology by
the RRC in order to qualify for admission to the certifying examination
of the Sub-Board.

Residents who entered subspecialty training in pediatric nephrology
prior to January 1, 1987, are not required to complete three years of
training nor are they required to complete their training in an
accredited program. They are required, however, to complete their
pediatric nephrology training in programs which are operated in
association with general comprehensive pediatric programs accredited
by the Residency Review Committee for Pediatrics.

Special Requirements for
Training Programs

Special Requirements for Training Programs in Pediatric
Nephrology have been approved by the Residency Review Committee
for Pediatrics and the Accreditation Council for Graduate Medical Educa-
tion. Copies of the Special Requirements are available from the office of
the Residency Review Committee for Pediatrics, 535 North Dearborn
Street, Chicago, IL 60610. The Special Requirements are published in
the Directory of Graduate Medical Education Programs.

Examinations

A written examination in pediatric nephrology is offered every three
years. The next examination will be given in 1988. Please contact the
American Board of Pediatrics for the exact date of the next examination.

The 1994 examination will be the last examination that applicants
may apply unaccredited training toward fulfillment of the certification
requirements.

The purpose of the examination is to determine candidate's com-
tency to practice the subspecialty. Therefore emphasis is placed on
practical aspects. Since good practice is founded on knowledge and
sound use of basic sciences, a candidate must be prepared to demon-
strate an adequate grasp of relevant basic information in genetics,
embryology, anatomy, physiology, pharmacology, biochemistry, etc.

Examination results will be reported by name and score to the
pediatric department chairman and subspecialty program director at
the institution(s) where a candidate trained.

Failure in Examinations

Candidates who are unsuccessful on an examination will be admitted
for re-examination at the next examination upon specific applica-
tion and payment of the reapplication fee.

Candidates who are unsuccessful on the written examination must
contact the Board office within one year of the date of the examination
if they have questions concerning their performance.

Postponement of Examinations

After the Sub-Board has accepted an application, the candidate is
expected to take the next examination offered. Candidates who
withdraw from the examination after the site assignment/approval
letters are prepared will forfeit a portion of the fees paid. Candidates who
withdraw after the date set for postponements will forfeit all fees paid. To
register for a future examination, payment of the reapplication fee will
be required.

Time in Which to Complete
Certification Process

Candidates should achieve certification within ten years of their
initial acceptance into the certification process for pediatric
nephrology. Active candidates who were admitted to the certification
process in pediatric nephrology prior to January 1, 1986, will have ten
years, or until December 31, 1995, to complete the certification process.
Candidates who have not been certified within the ten-year time limit
must reapply and pass a screening assessment before being readmitted
to the certification process.

Fees

The cost of certification includes the following fees:

**New Application:**
- $275 processing and evaluating fee
- $525 written examination fee for one examination
- $800 TOTAL payment at the time of initial application

**Reapplication:**
- $575 reapplication fee for one written examination

If an applicant is not approved to take the pediatric nephrology
examination, the $525 written examination fee will be refunded. The
remaining $275 processing and evaluating fee is not refundable. If the
applicant wishes to pursue certification in the future, he/she will be
required to complete a new application and submit the full initial
application fee again.

Fees are subject to change at any time. Checks (U.S. funds only)
should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities

The validity of the performance of candidates on the written
examination of the Sub-Board is secured by every means available.
Information concerning the procedure to be taken by the Sub-Board in
the event of irregular behavior during the written examination, 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 Board or Sub-Board is available by contacting
the Board office.

Certification

A certificate of special qualifications is awarded by the American
Board of Pediatrics to those candidates who have met the require-
ments and have passed the examination of the Sub-Board. Certificates
awarded after April 30, 1988, will be valid for seven years.

The names of those certified will be sent to the American Board of
Medical Specialties (ABMS) for publication in its Directory of Certified
Pediatricians, to Marquis Who's Who for publication in the Directory of
Medical Specialists, and to various pediatric journals. Scores are not
sent to ABMS, Marquis, or the journals.

Revocation of Certificates

All certificates issued by the American Board of Pediatrics are subject
to the provisions of the certificate of incorporation and the bylaws of
the Board. Each certificate is subject to 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 Board's certificate of incorporation or bylaws; or

2. the physician so certified shall not have been eligible in fact to
receive such certificate, irrespective of whether or not the fact constituting
his/her ineligibility was known to or all of the members of the
Board 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 Board, 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 misdemeanor involving, in
connection with his/her practice of medicine; or

5. the physician so certified shall have had his/her license to
practice medicine revoked by any court or other body having proper
jurisdiction and authority; or

6. the physician so certified has repeatedly made statements
contrary to sound medical science and practice, raising such funda-
mental questions about his/her competency that the certificate should
be revoked.
Certiﬁcation Requirements

Pediatrics

If the Board 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.

Details concerning steps to be taken to appeal a decision to revoke a certiﬁcate may be obtained by writing to the Board ofﬁce.

Recertiﬁcation

The Sub-Board offers a recertiﬁcation program that is open to all certiﬁed diplomates of the Sub-Board of Pediatric Nephrology. The pediatric nephrology recertiﬁcation examination is given every three years, the next examination will be given in May 1989.

The duration of original certiﬁcates issued after April 30, 1988, will be seven years. Anyone certiﬁed prior to May 1, 1988, will not be affected by this policy of time-limited certiﬁcation; however, those who choose to do so may achieve certiﬁcation renewal on a voluntary basis.

For more information concerning the recertiﬁcation process, contact the Board ofﬁce at the address given below.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514-1651. Telephone (919) 929-0461.

A physician who has dyslexia or a serious physical handicap and who wishes to be given special consideration will be required to submit documentation of his/her condition prior to appearing for the examination. Applicants should notify the Board ofﬁce at the time the initial application is submitted.

Late Applications

A physician whose application or re-examination registration material is postmarked after the published deadline will be expected to pay an additional fee of $200 before the application or registration material will be processed.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain the information they have is current.

Policy Regarding Chemical Use and Dependency (Including Drugs and Alcohol)

Qualified applicants who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known currently to be under control will be admitted into the examination system and to the examination.

Candidates already in the examination system who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known currently to be under control will be admitted to the examination.

Candidates who have a current problem of chemical dependency or who are still in active treatment for a problem of chemical dependency as reported to the Board will not be admitted to the certiﬁcation process.

Candidates who have had a history of chemical dependence as reported to the Board will not be issued a certiﬁcation upon completion of all requirements for certiﬁcation unless they submit documentation acceptable to the Board that their disease is known to be under control for ﬁve years from the time of the most recent occurrence of their disease.

Certiﬁcation in Pediatric Pulmonology

The American Board of Pediatrics has established a procedure for certiﬁcation in pediatric pulmonology.

Eligibility Criteria

1. Certiﬁcation by the American Board of Pediatrics. Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the pediatric pulmonology examination.

2. Subspecialty Training or Experience. Prior to the examination, the applicant must have COMPLETED one of the following to qualify for admission to the examination:

A. Three years of full-time subspecialty residency training in pediatric pulmonology in a program under the supervision of a director who is certiﬁed in pediatric pulmonology, or lacking such certiﬁcation, possesses equivalent credentials. All subspecialty training must be broadly based.

A minimum of 14 months of training must involve clinical work with children. A minimum of 16 months of research training in pediatric pulmonology is required.

No credit toward subspecialty qualiﬁcation will be allowed for elective time spent in the subspecialty areas during the usual general pediatric residency years (PL 1, 2, 3).

All subspecialty training must be completed in the United States, unless the Credentials Committee of the Subspecialty Committee has granted approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. Applicants wishing to obtain prospective approval should contact the American Board of Pediatrics.

Subspecialty residents completing their pediatric pulmonology training in Canada in programs approved for general pediatrics by the Royal College of Physicians and Surgeons of Canada will be considered on an individual basis by the Credentials Committee of the Subspecialty Committee.

B. Five years of broadly based pediatric pulmonology. Broadly based pediatric pulmonology encompasses the majority of the clinical components which are included in the 1978 Guidelines for Pediatric Pulmonary Training (Melitts RB, Chernick V, Doershuk CF, et al. Report of the task force to establish guidelines for pediatric pulmonary training. Pediatrics 62: 256-257, 1978). A minimum of 50% of full-time professional activities must be spent in pediatric pulmonology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These five 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 pulmonology experience must be accrued before December 31, 1990. No foreign pediatric pulmonology experience will be accepted by the Credentials Committee in fulfillment of the requirements.

C. Subspecialty residency training/pediatric pulmonology experience equal to five years as outlined in one of the three methods below:

(1) Those applicants who completed less than 12 months of subspecialty residency training in pediatric pulmonology may receive credit on a month-for-month basis. For example, a nine-month subspecialty residency would be credited as nine months of pediatric pulmonology experience, this, added to four years and three months of pediatric pulmonology experience would total 60 months or five years. These five years must be accrued prior to December 31, 1990.

(2) Those applicants completing 12 to 23 months of subspecialty residency training in pediatric pulmonary may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited as 36 months of pediatric pulmonology; this, added to 24 months of pediatric pulmonology experience would total 60 months or five years. These five years must be accrued prior to December 31, 1990.
(3) Those applicants who completed 24 or more months of subspecialty residency training in pediatric pulmonology prior to January 1, 1986, may receive credit on a two and a half-for-one basis. For example, a 24-month subspecialty residency would be credited as the 60 months needed to qualify for admission. These physicians must make application and be approved for the examination given in or prior to 1992.

Applicants completing 24 months of subspecialty residency training after January 1, 1986, will receive credit on a two-for-one basis. Such applicants would be credited with 48 months of pediatric pulmonology, this, supplemented by 12 months of pediatrics pulmonology experience, would total 60 months or five years. These five years must be accrued prior to December 31, 1990.

Those entering pediatric pulmonology training after January 1, 1986, must complete three years of training to qualify for admission to the examination.

Applicants seeking certification in more than one subspecialty area on the basis of practice alone may not apply the same practice period toward fulfillment. Applicants may not apply the same training period toward fulfillment of the requirements of two different certifying Boards/Sub-Boards/Subspecialty Committees.

Those applicants entering the examination via the pediatric pulmonology experience or subspecialty residency/experience routes must make application, be approved for, and sit for the examination given in or prior to 1992. The Credentials Committee will evaluate these applicants based upon the pediatric pulmonology experience accrued during the five years prior to the date of the examination.

3. Verification of Training and/or Experience. A. For those utilizing the subspecialty residency training route, Verification of Clinical Competence Form(s) will be required from the director(s) of the applicant’s pediatric pulmonology training program(s).

B. For those utilizing the pediatric pulmonology experience route, Evaluation Form(s), will be required from the pediatric pulmonology 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 involved in pediatric pulmonology.

C. For those utilizing the combination subspecialty residency training/pediatric pulmonology experience route, Verification Forms will be required from the director of the applicant’s pediatric pulmonology training program(s) AND Evaluation Form(s) will be required from the pediatric pulmonology program director(s) (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 involved in pediatric pulmonology.

The completed Verification and Evaluation Form(s) should be sent by the program director, chief of pediatrics, or department chairman directly to the American Board of Pediatrics.

Role of the Pediatric Pulmonology Program Director

The role of the pediatric pulmonology program director in the certification process is to verify completion of training and to sign the following statement on the Verification of Clinical Competence Form:

“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 and ready for independent responsibility as a pediatric pulmonologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination.”

All applicants must have this verification of training and/or pediatric pulmonology experience and verification of clinical competence on file in the Board office to be admitted to the pediatric pulmonology examination. If the Subspecialty Committee is unable to obtain this verification, the applicant will be required to complete an additional period of subspecialty residency training in pediatric pulmonology before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Subspecialty Committee. 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 Subspecialty Committee’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 Subspecialty Committee must have the program director’s assurance that the physician meets the standards expected of a certified pediatric pulmonologist. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by the applicant. The Subspecialty Committee recommends that absences from a program beyond three months during the three years of required training be made up by completing an additional period of training.

Each applicant is considered individually and must be acceptable to the Subspecialty Committee of Pediatric Pulmonology. The Subspecialty Committee recognizes that situations may arise that are not explained by the preceding information. Questions concerning eligibility will be considered by the Credentials Committee of the Subspecialty Committee upon completion of the application and payment of the fee.

Training Programs

At the present time, there are no accredited training programs in pediatric pulmonology. The Accreditation Council for Graduate Medical Education has granted the Residency Review Committee for Pediatrics (RRC) the authority to review and accredit subspecialty training programs. Physicians entering subspecialty training in pediatric pulmonology prior to completion of the accreditation process by the RRC are advised to enter those programs in which the director or senior faculty of the program is certified in pediatric pulmonology or possesses equivalent credentials.

Only those pediatric pulmonology training programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics will be considered.

Special Requirements for Training Programs

Special Requirements for Training Programs in Pediatric Pulmonology have been drafted but not yet approved by the RRC or the Accreditation Council for Graduate Medical Education. These Special Requirements are thought of as suggested criteria for training programs in pediatric pulmonology until the RRC begins to accredit training programs. The Credentials Committee of the Subspecialty Committee will be guided by these requirements in evaluating an applicant’s qualifications.

Examinations

A written examination in pediatric pulmonology is offered every three years. The next examination will be given in 1989. Please contact the American Board of Pediatrics for the exact date of each examination.
CERTIFICATION REQUIREMENTS

Pediatrics

The purpose of the examination is to determine the candidate's competency in the subspecialty of pediatric pulmonology. Since such competency is founded on knowledge of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, biochemistry, etc.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director at the institution(s) where a candidate trained.

Failure in Examinations

Candidates who are unsuccessful on an examination will be admitted for re-examination at the next examination upon specific application and payment of the reapplication fee.

Candidates who are unsuccessful on an examination must contact the Board office within one year of the date of the examination if they have questions concerning their performance.

Postponement of Examinations

After the Subspecialty Committee has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponement will forfeit all fees paid. To register for a future examination, payment of the reapplication fee will be required.

Time in Which to Complete Certification Process

Applicants should achieve certification within ten years of initial acceptance into the certification process. Candidates who have not been certified within the ten-year time limit must reapply and pass a screening assessment before being re-admitted to the certification process.

Fees

The cost of certification includes the following fees:

New application:
- $275 processing and evaluating fee
- $525 written examination fee for one examination
- $800 TOTAL payment at the time of initial application

Reapplication:
- $575 reapplication fee for one written examination

If an applicant is not approved to take the pediatric pulmonology examination, the $525 written examination fee will be refunded. The remaining $275 processing and evaluating fee is not refundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full initial application fee again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities

The validity of the performance of candidates on the written examination of the Subspecialty Committee is secured by every means available. Information concerning the procedure to be taken by the Committee in the event of irregular behavior during the written examination, such as giving or obtaining unauthorized information or aid before, during, or after the examination, offering financial or other benefit to a proctor, employee, or agent of the Board or Subspecialty Committee, is available by contacting the Board office.

Certification

A certificate of special qualifications, valid for seven years, is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Subspecialty Committee.

The names of those certified will be sent to the American Board of Medical Specialties (ABMS) for publication in its Directory of Certified Pediatricians, to Marquis Who's Who for publication in the Directory of Medical Specialists, and to various pediatric journals for publication. Scores are not sent to ABMS, Marquis, or the journals.

Revocation of Certificates

All certificates issued by the American Board of Pediatrics are subject to the provisions of the certificate of incorporation and the bylaws of the Board. Each certificate is subject to 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 Board's certificate of incorporation or bylaws;
2. the physician so certified shall not have been eligible in fact to receive such certificate, irrespective of whether or not the fact constituting him/her so ineligible were known to any or all the members of the Board at the time of the issuance of such certificate;
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 Board, 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 misdemeanor involving, in connection with his/her practice of medicine; or
5. the physician so certified shall have had his/her license to practice medicine revoked by any court or other body having proper jurisdiction and authority; or
6. the physician so certified has repeatedly made statements contrary to sound medical science and practice, raising such fundamental questions about his/her competency that the certificate should be revoked.

If the Board 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.

Details concerning steps to be taken to appeal a decision to revoke a certificate may be obtained by writing to the Board office.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514-1651. Telephone: (919) 929-0461.

A physician who has dyslexia or a serious physical handicap and who wishes to be given special consideration will be required to submit documentation of his/her condition prior to appearing for the examination. Applicants should notify the Board office at the time the initial application is submitted.

Late Applications

A physician whose application or re-examination registration material is postmarked after the published deadline will be expected to pay an additional fee of $200 before the application or registration material will be processed.
Policy Regarding Chemical Use and Dependency (Including Drugs and Alcohol)

Qualified applicants who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known currently to be under control will be admitted into the examination system and to the examination.

Candidates already in the examination system who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease is known currently to be under control will be admitted to the examination.

Candidates who have a current problem of chemical dependency or who are still in active treatment for a problem of chemical dependency as reported to the Board will not be admitted to the certification process.

Candidates who have had a history of chemical dependence as reported to the Board will not be issued a certification upon completion of all requirements for certification unless they submit documentation acceptable to the Board that their disease is known to be under control for five years from the time of the most recent occurrence of their disease.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain whether the information they have is current.

Certification in Pediatric Critical Care Medicine

The American Board of Pediatrics has established a procedure for certification in pediatric critical care medicine.

Eligibility Criteria

1. Certification by the American Board of Pediatrics. Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the pediatric critical care medicine examination.

2. Subspecialty Training or Experience. Prior to the examination, the applicant must have COMPLETED one of the following to qualify for admission to the examination.

A. Three years of full-time subspecialty residency training in pediatric critical care medicine is required of those physicians entering training on or after January 1, 1988, in a program under the supervision of a director who is certified in pediatric critical care medicine or, lacking such certification, possesses equivalent credentials. Physicians who enter pediatric critical care medicine training prior to January 1, 1988, may apply for admission on the basis of their completion of two years of subspecialty residency in pediatric critical care medicine.

A minimum of one year of training must involve clinical work with children. The subspecialty residency must have significant involvement in research. No credit toward subspecialty qualification will be allowed for elective time spent in the subspecialty areas during the usual general pediatric residency years (PL 1, 2, 3).

All subspecialty training must be completed in the United States unless the Credentials Committee of the Subspecialty Committee has given approval for foreign subspecialty training to an applicant before he/she enrolls in such a program. Applicants wishing to obtain prospective approval should contact the American Board of Pediatrics.

Subspecialty residents completing their pediatric critical care medicine training in Canada in programs approved for general pediatrics by the Royal College of Physicians and Surgeons of Canada will be considered on an individual basis by the Credentials Committee of the Subspecialty Committee.

B. Certification in pediatric cardiology, neonatal-perinatal medicine, pediatric pulmonology or anesthesiology (by the American Board of Anesthesiology) based on completion of the full-time residency training requirements in a program providing experience in pediatric critical care medicine relevant to the area in which the applicant is certified plus two 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.

C. Five years in the practice of comprehensive pediatric critical care medicine. A minimum of 50% of full-time professional activities must be spent in the practice of pediatric critical care medicine to receive credit. It is assumed that night and weekend practice time would be distributed in the same manner as regular practice time. These five years of practice should be of such type and quality that they substitute for the clinical exposure one might have encountered during pediatric critical care medicine residency training. All practice time must be accrued before December 31, 1991. No foreign practice time will be accepted by the Credentials Committee in fulfillment of the requirements.

D. A combination of subspecialty residency training in pediatric critical care medicine and practice of comprehensive pediatric critical care medicine to equal five years as outlined in one of the two methods below:

(1) Applicants who have completed less than 12 months of subspecialty residency training in pediatric critical care medicine may receive credit on a month-for-month basis. For example, a nine-month subspecialty residency would be credited as nine months of practice time; this, added to four years and three months of practice time would total 60 months or five years. These five years must be accrued prior to December 31, 1991.

(2) Applicants completing 12 to 23 months of subspecialty residency training in pediatric critical care medicine may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited as 36 months of practice time; this, added to 24 months of practice would total 60 months or five years. These five years must be accrued prior to December 31, 1991.

Applicants entering the examination via the practice or combination routes must make application, be approved for, and sit for the examination given in or prior to 1993.

Applicants seeking certification in more than one subspecialty area on the basis of practice alone may not apply the same practice period toward fulfillment of the requirements of two different certifying Sub-Boards/Subspecialty Committees. Applicants may not apply the same training period toward fulfillment of the requirements of two different certifying Boards/Sub-Boards/Subspecialty Committees except as outlined under Item 2B.

3. Verification of Training and/or Practice.

A. For those utilizing the subspecialty residency training route, Verification of Clinical Competence Form(s) will be required from the director(s) of the applicant's pediatric critical care medicine training program(s).

B. For those utilizing the subspecialty certification by the American Board of Anesthesiology and one year of pediatric critical care medicine training routes, Verification of Clinical Competence Forms will be required from:

(1) the director(s) of the applicant's pediatric cardiology, neonatal-perinatal medicine, pediatric pulmonology or anesthesiology training program(s); AND

(2) the director(s) of the applicant's pediatric critical care medicine training program(s).
CERTIFICATION REQUIREMENTS

Pediatrics

C. For those utilizing the practice route, Evaluation Form(s) will be required from the pediatric critical care 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 pediatric critical care medicine.

D. For those utilizing the combination subspecialty residency-practice route:

1. Verification Form(s) will be required from the director(s) of the applicant's pediatric critical care medicine training program(s).

AND

2. Evaluation Form(s) will be required from the pediatric critical care 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 pediatric critical care medicine.

The completed Verification and Evaluation Form(s) should be sent by the program director, chief of pediatrics, or department chairman directly to the American Board of Pediatrics.

Role of the Pediatric Critical Care Medicine Program Director

The role of the pediatric critical care medicine program director in the certification process is to verify completion of training and sign the following statement on the Verification of Clinical Competence Form:

"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 critical care medicine specialist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have verification of training and/or practice and verification of clinical competence on file in the Board office to be admitted to the pediatric critical care medicine examination. If an applicant's training is not verified and/or he/she is not recommended for admission, the applicant will be required to satisfactorily complete an additional period of subspecialty residency training in pediatric critical care medicine before applying. Alternatively, the applicant may appeal to the Credentials Committee of the Subspecialty Committee. 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 of the Subspecialty Committee. 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 Subspecialty Committee must have the program director's assurance that the applicant meets the standards expected of a certified critical care medicine specialist. Program directors are urged not to issue certificates of successful completion of training when a resident is deemed not to have met those standards.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by the applicant. The Subspecialty Committee recommends that absences from a program beyond two months during the two years of training required of applicants entering training prior to December 31, 1987, or three months during the three years of training required of those entering training on or after January 1, 1988, be made up by completing an additional period of training.

Each applicant is considered individually and must be acceptable to the Subspecialty Committee of Pediatric Critical Care Medicine. The Subspecialty Committee recognizes that situations may arise that are not explained by the preceding information. Questions concerning eligibility will be considered by the Credentials Committee of the Subspecialty Committee upon completion of the application and payment of the fee.

Training Programs

At the present time, there are no accredited training programs in pediatric critical care medicine. The Accreditation Council for Graduate Medical Education has granted the Residency Review Committee for Pediatrics (RRC) the authority to review and accredit subspecialty training programs. Physicians entering subspecialty training in pediatric critical care medicine prior to completion of the accreditation process by the RRC are advised to enter those programs in which the director or senior faculty of the program is certified in pediatric critical care medicine or possesses equivalent credentials.

Only those pediatric critical care medicine training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee for Pediatrics will be considered.

Special Requirements

Special Requirements for Training Programs in Pediatric Critical Care Medicine have been drafted but not yet approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. These Special Requirements are thought of as suggested criteria for training programs in pediatric critical care medicine until the RRC begins to accredit training programs. The Credentials Committee of the Subspecialty Committee will be guided by these requirements in evaluating an applicant's qualifications.

Examinations

A written examination in pediatric critical care medicine will be offered every three years. The next examination will be given in 1990. Please contact the American Board of Pediatrics for the exact date of each examination.

The purpose of the examination is to determine a candidate's competency to practice the subspecialty. Therefore emphasis is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, a candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, biochemistry, etc.

Examination results will be reported by name and score to the pediatric department chairman and subspecialty program director at the institution(s) where a candidate trained.

Failure in Examinations

Candidates who are unsuccessful in an examination will be admitted for re-examination at the next examination upon specific application and payment of a reapplication fee.

Candidates who are unsuccessful on an examination must contact the Board office within one year of the date of the examination if they have questions concerning their performance.

Postponement of Examinations

After the Subspecialty Committee has accepted an application, a candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fee paid. Candidates who
withdraw after the date set for postponement will forfeit all fees paid. To
register for a future examination, payment of the reapplication fee will
be required.

Time in Which to Complete
Certification Process
Candidates should achieve certification within ten years of their
initial acceptance into the certification process for pediatric critical
care medicine. Candidates who have not been certified within the ten-
year time limit must reapply and pass a screening assessment before
being readmitted to the certification process.

Fees
The cost of certification includes the following fees:
New application:
$275 processing and evaluating fee
525 written examination fee for one examination
$800 TOTAL payment at the time of initial application
Reapplication:
$575 reapplication fee for one written examination.

If an applicant is not approved to take the pediatric critical care
medicine examination, the $525 written examination fee will be
refunded. The remaining $275 processing and evaluating fee is not
refundable. If the applicant wishes to pursue certification in the future,
he/she will be required to complete a new application and submit the
full initial application fee again.
Fees are subject to change at any time. Checks (US funds only) should
be made payable to the AMERICAN BOARD OF PEDIATRICS.

Irregularities
The validity of the performance of candidates on the written
examination of the Subspecialty Committee is secured by every means
available. Information concerning the procedure to be taken by the
Committee in the event of irregular behavior during the written
examination, 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 Board or
Subspecialty Committee, is available by contacting the Board office.

Certification
A certificate of special competence, valid for seven years, is awarded
by the American Board of Pediatrics to those candidates who have met
the requirements and have satisfactorily passed the examination of the
Subspecialty Committee.

The name of these certified are sent to the American Board of Medical
Specialties (ABMS) for publication in its Directory of Certified Pediatric
ians, to Marquis’s Who’s Who for publication in the Directory of Medical
Specialists, and to various pediatric journals. Scores are not sent to
ABMS, Marquis, or the journals.

Revocation of Certificates
All certificates issued by the American Board of Pediatrics are subject
to the provisions of the certificate of incorporation and the bylaws of
the Board. Each certificate is subject to 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 Board’s certificate of incorporation or bylaws; or
(2) the physician so certified shall have not been eligible in fact to
receive such certificate, irrespective of whether or not the fact constitut-
ing him/her so ineligible were known to any or all of the members of the
Board 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 Board, 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 misdemeanor involving, in
connection with his/her practice of medicine, or
(5) the physician so certified shall have had his/her license to
practice medicine revoked by any court or other body having proper
jurisdiction and authority; or
(6) the physician so certified has repeatedly made statements
contrary to sound medical science and practice, raising such funda-
mental questions about his/her competency that the certificate should
be revoked.

If the Board 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.

Details concerning steps to be taken to appeal a decision to revoke a
certificate may be obtained by writing to the Board office.

Applications
Application forms are available only during the registration period
for a particular examination from the American Board of Pediatrics,
111 Silver Cedar Court, Chapel Hill, NC 27514-1651. Telephone: (919)
929-0461.

A physician who has dyslexia or a serious physical handicap and who
wishes to be given special consideration will be required to submit
documentation of his/her condition prior to appearing for the exami-
nation. Applicants should notify the Board office at the time the initial
application is submitted.

Late Applications
A physician whose application or re-examination material is
postmarked after the published deadline will be expected to pay an
additional fee of $200 before the application or registration material
will be processed.

Policy Regarding Chemical Use and
Dependency (Including Drugs and Alcohol)
Qualified applicants who have had a history of chemical dependency
as reported to the Board and who submit documentation acceptable to
the Board that their disease is known currently to be under control will
be admitted into the examination system and to the examination.

Candidates already in the examination system who have had a
history of chemical dependency as reported to the Board and who
submit documentation acceptable to the Board that their disease is
known currently to be under control will be admitted to the examina-
tion.

Candidates who have a current problem of chemical dependency or
who are still in active treatment for a problem of chemical dependency
as reported to the Board will not be admitted to the certification process.

Candidates who have had a history of chemical dependency as
reported to the Board will not be issued a certification upon completion
of all requirements for certification unless they submit documentation
acceptable to the Board that their disease is known to be under control
for five years from the time of the most recent occurrence of their disease.

It should be noted that these criteria and conditions are subject to
change without notice. All applicants are advised to consult the
American Board of Pediatrics at the above address to ascertain whether
the information they have is current.

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AMERICAN BOARD OF PHYSICAL MEDICINE AND REHABILITATION

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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.

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 completion 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. Foreign medical graduates (both alien and U.S. citizens) will be expected to complete the ECFMG examination format, FMGEMS (Foreign Medical Graduate Examination in Medical Science), including basic and clinical examinations, and, when indicated, English proficiency. 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.

5. Having a full and unrestricted license to practice in one or more of the 50 United States or Puerto Rico, or holding the Federation Licensing Examination (FLEX) certificate, may be supportive, but not required, of an application submitted by an American and/or non-American graduate.

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 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 six months in family practice, internal medicine, pediatrics, or general surgery, or a combination of these. The other six months of the year of experience may include no less than one 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.

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 year of non-physical medicine and rehabilitation training of an ACGME-approved year of residency in family practice, internal medicine, pediatrics, neurology, orthopedics, or general surgery or an accredited "transitional" year as defined by the ACGME.

This new format is mandatory for all residents who enter training in 1985 or subsequently. In some instances, three years of physical medicine and rehabilitation residency may be acceptable on recommendation of the program director, with one year of credit being granted on the basis of training criteria described above, such as a nonintegrated transitional year or other residency training. Residents who entered training in 1984 or earlier are not required to conform to the new training requirements.

Credit for Other Specialty Training

Candidates who have had one year or more of residency training (up to and including certification) in a residency approved by the ACGME or by the Royal College of Physicians and Surgeons of Canada or an osteopathic internship approved by the American Osteopathic Association, in related specialties, including internal medicine, neurology, orthopaedics, 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 at the discretion of the Board. However, completion of 36 months of the physical medicine and rehabilitation training requirement is mandatory. The maximum of 12 months of training credit will be considered for approval by the Board only upon recommendation of the residency training program director.

No credit will be given towards shortening the basic required four-year program for internships; for non-ACGME approved residencies or fellowships; for Fifth Pathway in a United States AMA designated training institution; or for hospital house physician experience.

A resident entering or beginning the required four-year program in physical medicine and rehabilitation with previous approved graduate training or educational 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 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 four-year residency training program as stated above, unless other arrangements are made by the program director and the specialty Board.

Essentially all of the required training and experience as stated above must have been taken in the United States or Canada. However, a candidate who received graduate medical education beyond an internship in a foreign country may, at the discretion of the Board, and recommended by the program director, be granted limited credit for such training but not more than six months.
Program Director Procedures

The procedure required by the Board for approval of the first year and subsequent years of graduate training as a resident is:

1) At the beginning of a residency in physical medicine and rehabilitation, the director of the residency program will submit to the Executive Director of the Board a registration form that outlines the proposed residency training program that meets the requirements outlined in the next section. Any anticipated credit for previous training (which may not be for more than 12 months) should be indicated at the time of submission of the proposed preliminary outline of education. If the recommendation is approved by the Board, it should be reconfirmed by the program director at the time of submission of the first evaluation form.

2) Following review by the Board, the Executive Director shall then notify the program director by letter of the approval or disapproval of the proposed program of training.

3) The program director should confirm the authenticity of the medical degree and list its source along with any ECFMG or FLEX certification numbers and state licensure number.

4) An annual evaluation form is to be submitted to the Board office on each resident at the end of each year of training indicating quality of performance and number of months of residency training satisfactorily completed in physical medicine and rehabilitation including elective services.

5) If a resident transfers to another program in physical medicine and rehabilitation, the Board is to be notified by the resident and each program director involved regarding the circumstances relative to the change, the amount of credit being given in the program being terminated and the outline of the program content and time in the continuing program. A resident is expected to complete training in a single program except when significant extenuating circumstances make a change advisable.

6) When a candidate applies for admissibility to the certifying examinations, the program director certifies satisfactory completion of the required residency training (or anticipated completion by August 31 of the year of examination) and also provides an indication of the candidates competence to enter independent clinical practice in the specialty. In case of subsequent change in status or recommendation regarding a candidate, the Board office should be notified promptly.

7) For residents completing training between January and August 31 of the year of examination, the program director must complete the evaluation form for the final residency year in April and send it to the Board office by May 1 prior to the written examination. This is in lieu of submitting a final-year evaluation form in the fall of the year when the candidate is submitting the application for admissibility to the certifying examinations. This evaluation form must include the final grading and listing of months of training satisfactorily completed according to designated categories. In addition, statements that the candidate is deemed qualified to enter independent practice of physical medicine and rehabilitation and should be admitted to the certifying examination are to be included.

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 ACGME accredited training program.

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.

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 broadly based clinical practice of physical medicine and rehabilitation following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanistic standards attested to by two Fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a physiatrist is not geographically available, two licensed physicians may support the candidate's application for Part II.

Alternatively, a candidate may take Part I and II together if all residency training and the practice time requirement 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 six 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.

Dual Specialty Certification

For those desiring to pursue double specialty certification the Board will participate with the other 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 to both Boards for approval before or during the first quarter of training. Admissibility to Part I of the certification examination may be sought at the end of training.

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 American Board of Physical Medicine and Rehabilitation (ABPM&R) whereby a physician interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both Boards. The residency programs may be designed to be completed in approximately 60 months. The non-PM&R 12-month segment of the four-year PM&R residency will be credited on the basis of satisfactory completion of the regular first year of pediatric residency.

The American Board of Pediatrics requires a minimum of 36 months of general comprehensive pediatric training with six months' credit for pediatric rehabilitation within the PM&R training. The American Board of Physical Medicine and Rehabilitation requires a minimum of 36 months accredited PM&R residency with six months' credit for related rotations during the pediatric training. Six months of full-time equivalent (FTE) of pediatric rehabilitation is required.

It is recommended that all training be completed at one academic institution but any deviation will require prospective approval by both
CERTIFICATION REQUIREMENTS

Physical Medicine and Rehabilitation

Boards. At the beginning of the residency, both proposed individual programs must be submitted in detail to the Credentials Committee of each specialty Board for approval. 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 pediatrics and physical medicine and rehabilitation.

Application

The application form which must be submitted by a candidate applying 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, the program director's statement that the candidate has or will have satisfactorily completed an approved graduate program, other graduate study, hospital staff appointments, teaching positions, length of time in a practice which has been limited to physical medicine and rehabilitation, medical papers published, and any other information the candidate deems relevant to the determination of his admissibility for examination.

In addition, there must be submitted with the application the names of three physicians 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 candidate will submit to the program director a form requesting him/her to rate the professional ability of the applicant which they will promptly return 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 assure that the Board receives complete and accurate evaluations of all candidates. A candidate who fails to take Part I only must submit a fee of three hundred fifty dollars ($350), fifty dollars ($50) of which is a processing fee and not refundable nor reassessed. The fee must accompany the application. The candidate who is applying for Part II must write a letter of application which includes a brief description of his/her year of broadly based clinical practice and send an examination fee of three hundred dollars ($300), and must also submit a statement from a physician, preferably a Board certified physician, verifying that the candidate has practiced physical medicine and rehabilitation full-time for one year. A candidate who plans to take both Parts I and II, initially the same year, must send with the application, the fee of six hundred fifty dollars ($650). Fifth dollars ($50), as heretofore mentioned, is an evaluation fee and not refundable. Fees for re-examination are three hundred dollars ($300) for either Part I or II, or if both Parts I and II are taken in the same year, the fee is six hundred dollars ($600).

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 one hundred dollars ($100) will be required before consideration of applications postmarked after November 15 and before December 15. Once a candidate is declared admissible, fees are forfeited if the candidates withdraws for any reason or does not appear for the examination.

The candidate must have completed his graduate education or clinical practice requirements on, or before August 31 following the scheduled examination date for which he has applied in order to have his application considered for the examination of that year. Except as hereafter provided, no fees paid hereunto will be refunded. Only in the event that a candidate withdraws his application prior to the meeting of the Board to act thereon or in the event that a candidate is declared not admissible to the examination, will the Board return to the candidate the refundable portion of his fee.

The Board is a non-profit organization and the fees of the candidates are used solely for defraying the actual expenses of the Board. The members of the Board serve without remuneration. The Board reserves the right to charge 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.

A. For those candidates 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 of candidates to be designated Board admissible are as follows:

1. Timely filing of the application form and educational credentials with the Executive Secretary 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. Transmission 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 those candidates 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 of candidates to be designated Board admissible are as follows:

1. Submitting a letter of reapplication for Part I of the examination by the applicant to the Executive Director of the Board or, as requested, the resubmission of an application form.
2. Submitting a letter of application for Part II of the examination by the applicant to the Executive Director of the Board. The letter should contain a statement describing the one year of full-time broadly based clinical practice.
3. Payment of the examination fee by the applicant.
4. At least a full year of broadly based clinical practice in physical medicine and rehabilitation following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanistic standards attested to by two Fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a physician is not geographically available, two licensed physicians may support the candidate's application for Part II.
5. Transmission 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.

Following the establishment of Board admissibility, the candidate will be notified of the date and place for the examination.

A candidate who fails Part I or Part II or both Parts of the examination may re-apply for admissibility for re-examination, if done before November 15th of the year before the scheduled examination.

Absence from Training

The Board stipulates that a resident should not be absent from the residency training for more than six weeks yearly. Any leave of absence beyond six 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 ACGME 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 a candidate is declared admissible, the fees are 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 American Board of Physical Medicine and Rehabilitation, 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 one year of full-time broadly based practice in physical medicine and rehabilitation, 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 physical medicine and rehabilitation. Those basic sciences will include:

1. **Anatomy**, including kinesthetics and functional anatomy.
2. **Physics**, related to the field
3. **Physiology**, including physiology of nerve, muscle, and bone and physiologic effects of the various physical agents used in physical medicine and rehabilitation.
4. **Pathology**
5. **Other fundamental sciences**: The applicant may be examined concerning his knowledge of other subjects related to physical medicine and rehabilitation.

The clinical aspects will include:

1. Those diseases and conditions that come within the field of physical medicine and rehabilitation including those of children. These include various rheumatic diseases, neuromuscular diseases, cerebral and spinal cord injuries and diseases (e.g., cerebral vascular accidents, postoperative sequelae of surgery of the brain and spinal cord, cerebral palsy and paraplegia) and musculoskeletal diseases, including the large group of traumatic and orthopedic conditions.
2. The clinical use of such physical agents as heat, water, electricity, ultraviolet radiation, massage, exercise, and rehabilitation techniques.
3. Diagnostic procedures including electroencephalography and electromyography.
4. A knowledge of the roles of allied personnel within or associated with the field of physical medicine and rehabilitation, such as the physical therapist, occupational therapist, clinical psychologist, speech pathologist and therapists, medical social worker, and vocational counselors, and the ability to coordinate the services of such personnel.
5. An understanding of the basic principles of physical medicine and rehabilitation, and the ability to prescribe and supervise specific treatment to be executed by allied health personnel.

**Method of Examination**

Part I and Part II of the Board examination are given once each year, usually in May or June, at such time and place as the Board shall designate.

Part I is a written examination. This examination is divided into morning and afternoon periods of approximately three hours each. The questions are designed to test the candidate's knowledge of basic sciences and clinical management as related to physical medicine and rehabilitation, and will be in the form of objective testing.

Part II is an oral examination. The oral examinations are given by the members of the Board with the assistance of selected examiners.

Candidates will be expected to present in a concise, orderly fashion evidence of their proficiency in the management of various clinical conditions which come within the field of physical medicine and rehabilitation. During the oral examination, questions will be asked about diagnostic procedures, therapeutic procedures and patient management. The candidate should be prepared to demonstrate his ability to interpret roentgenologic, electrodiagnostic and other material related to patient management. The candidate should demonstrate familiarity with the literature of basic and clinical research. Conciseness and clarity of statement is expected. Evidence of the maturity of the candidate in a clinical procedure and of factual knowledge will be sought.

**Unethical Behavior**

The Board believes that the ethics of candidates for certification is a proper matter for its concern. Scores on the Part I examination may be invalidated for reasons of irregular behavior that indicates cheating. Reports of irregular behavior may be checked by statistical methods, and if they are confirmed, sanctions may be imposed. If the examination score is invalidated because of irregular behavior, the Board will not consider the candidate's application for a period of at least three years. A repeat application and Part I examination fee will be required.

**Certificate**

Upon approval of the candidate's application and successful completion of the examinations, the Board will grant a certificate to the effect that the candidate has met the qualifications required by the Board for the specialty of Physical Medicine and Rehabilitation. The recipient of a certificate shall be known as a certificant or a diplomate of the American Board of Physical Medicine and Rehabilitation.

The Board will issue ten-year time-limited diplomate certificates in 1993 and subsequently. Recertification procedures and requirements are to be determined and will be published four years prior to the first anticipated recertification in 2002. Certification 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 1993.

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 chief aim of the Board is to establish the training requirements, to standardize qualifications for specialists in physical medicine and rehabilitation and to certify as specialists those who voluntarily appear before the Board for such recognition and certification, according to its regulations and requirements; and thereby provide assurance to the public and the medical profession that certificants possess particular competence in physical medicine and rehabilitation.

CERTIFICATION REQUIREMENTS

Plastic Surgery

AMERICAN BOARD OF PLASTIC SURGERY
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John E. Woods, MD, Secretary-Treasurer, 1617 John F. Kennedy Blvd., Suite 860, Philadelphia, Pennsylvania

Prerequisite Training

A minimum of five (5) years prerequisite and requisite training in plastic surgery will be required.

PRELIMINARY EVALUATION OF PREREQUISITE TRAINING

As noted on the first page of this booklet, preliminary 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 should obtain a Preliminary Evaluation of Training form for the purpose of evaluating his or her prerequisite training. This should be obtained from the office of the Board either prior to or immediately following the completion of the prerequisite training described below.

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 American Board of Plastic Surgery, Inc. 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 Preliminary Evaluation of Training form has been received and approved.

LICENSURE

All candidates must have a currently registered and unrestricted license to practice medicine granted by a state or other United States jurisdiction, or by 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. Candidates must be actively engaged in the practice of plastic surgery as indicated by holding active operating privileges in an approved hospital.

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.

UNDERGRADUATE MEDICAL OR OSTEOPATHIC EDUCATION

Before beginning prerequisite training, candidates must have graduated from an accredited school of medicine in the United States or Canada which grants an M.D. degree, or from an osteopathic school accredited by the American Osteopathic Association. Graduates of medical schools in other countries must either (1) be certified by the ECFMG, or (2) have completed a Fifth Pathway program in an accredited school of medicine in the United States or Canada.

GRADUATE EDUCATION IN SURGERY

Effective July 1, 1926, the prerequisite graduate education in surgery is as follows.

For U.S. or Canadian Doctors of Medicine

A candidate with an M.D. degree from the United States or Canada must have completed one of the following:

1. A minimum of three years of clinical training with progressive responsibility in the same program 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 entire general surgery residency training must be completed before the candidate enters a plastic surgery residency. The general surgery program director must verify in writing the successful completion of a minimum of three years of progressive residency in his or her program. Each case will be evaluated by the Board on its own merits.

OR

2. An accredited residency training program in orthopaedic surgery. The satisfactory completion of this training must be verified in writing by the orthopaedic surgery program director. All orthopaedic surgery residency training must be completed before the candidate enters a plastic surgery residency.

OR

3. Certification by the American Board of Otolaryngology. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training as prescribed for certification by the American Board of Otolaryngology, but they must sit for the examination(s) of the American Board of Plastic Surgery, Inc. only after becoming certified in that specialty. Satisfactory completion of training must be verified in writing by the appropriate program director.

For Doctors of Osteopathy

Effective July 1, 1984, a doctor of osteopathy must satisfactorily complete an entire general surgery program approved by the Residency Review Committee for Surgery and accredited by the Accreditation Council for Graduate Medical Education (ACGME), including the year of senior responsibility. The entire general surgery residency 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.

For Doctors of Medicine with Medical Degrees Outside of the U.S. or Canada

Effective July 1, 1986, candidates entering the PGY1 level in general surgery must satisfactorily complete an entire program in general
surgery approved by the Residency Review Committee for Surgery and accredited by 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, including the year of senior responsibility. The entire general surgery residency 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.

The Board grants no credit for training/residency and/or experience in other disciplines other than those named above.

Graduate Education in Plastic Surgery

Training in plastic surgery for not less than two years is required, and the final year must be at the senior level. Prospective candidates entering a plastic surgery residency accredited for three years of training must complete the entire three years, with one year of senior responsibility.

Training in plastic surgery must be obtained in either the United States or Canada. The American Board of Plastic Surgery, Inc. recognizes training in those programs in the United States that have been approved by the Residency Review Committee for Plastic Surgery and accredited by the Accreditation Council for Graduate Medical Education (ACGME) or those programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

CONTENT OF TRAINING

A candidate 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 complete responsibility for the surgical care of the patient.

It is imperative that a resident hold positions of increasing responsibility when he or she receives training in more than one institution, and one 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 leave of absence exceed four weeks per annum and result in overlap or duplication of resident positions, specific documentation that the training was approved by the Residency Review Committee for Plastic Surgery, must be provided to the Board by the program director.

Training in plastic surgery must cover the wide field 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 sciences—anatomy, pathology, physiology, biochemistry, 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 approved training programs may be found in the Directory of Graduate Medical Education Programs ("the green book") published by the American Medical Association (AMA) under the auspices of the Accreditation Council for Graduate Medical Education. Copies of this directory are available at many medical schools and libraries. Or the candidate may order "the green book" directly from the AMA by calling 312-280-7168 or writing to AMA Order Department, P.O. Box 10946, Chicago, IL 60610-0946. Candidates should inquire of the office of the Board before initiating training if there is any question whether a residency is approved.

The American Board of Plastic Surgery, Inc. 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, 535 North Dearborn Street, Chicago, IL 60610. 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.

For additional information candidates may contact Director, Registry of Residency, Plastic Surgery, American Academy Council, University of Louisville, Division of Plastic Surgery, Louisville, KY 40292.

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 a surgeon, as shown by his or her successful completion of the Board examinations, will be reflected in his or her ability to achieve good results in practice.

In order to be admitted to the examinations leading to Board certification, a candidate should submit to the office of the Board a formal Application for Examination and Certification immediately following completion of his or her residency training in plastic surgery. 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

Prospective candidates desiring certification by The American Board of Plastic Surgery, Inc. should write to the office of the Board immediately following completion of required training in plastic surgery requesting application materials. This first contact with the Board should be initiated no later than June 30. At this time, a copy of the Board's booklet of information and an application for examination and certification form will be provided.

DEADLINE

You must complete the application form and return it to the office of The Board as soon as possible. Applications must be received by the Board
CERTIFICATION REQUIREMENTS

Plastic Surgery

no later than December 1 if they are to be reviewed and approved in time for assignment to the Qualifying Examination to be given the following spring.

REQUIRED SIGNATURES
The application must be completed accurately and signed by you. It must also be signed twice by your program director, once acknowledging the completion of your residency in plastic surgery and once recommending you for examination. Accompanying forms must be completed properly, and the required photographs must be provided.

FEES
The required registration fee must also accompany the application.

LETTERS OF RECOMMENDATION
It is your responsibility to obtain letters of recommendation as requested in the application. If you have been involved in more than one program in plastic surgery, the director of each such program must verify completion of that program and recommend you for examination. Additionally, the Board may require favorable evaluations and recommendations from other surgeons.

NOTIFICATION
If your application is approved, you will be notified of the time and place of the Qualifying Examination. If it appears that the stated requirements have not been met, further details will be requested, and the information will be reviewed by the Committee on Credentials and Requirements. The Committee on Credentials and Requirements meets only twice yearly and decisions are not rendered at other times.

Until the application has been received and approved, the Board will not inform any person, institution, or organization that a candidate is admissible to examination.

GENERAL REQUIREMENTS
The following requirements for admissibility are in agreement with those promulgated by the American Board of Medical Specialties.
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 contrary to ethical public relations may result in rejection of the application for examination 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 Graduate Education in Plastic Surgery 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 one or more years.
2. To request special and extra examinations, written or oral and practical.
3. To request any specific data concerning the candidate that may be deemed necessary before making a final decision for certification.
4. At the Board's discretion, may give consideration to exceptional individuals who did not conform to all of the stipulations concerning the prerequisite and requisite training requirements.

ADMISSIBILITY TO THE EXAMINATIONS
Each qualified candidate shall be entitled to take an examination or examinations as required by the Board.

All candidates must comply with the Board regulations in effect for the year in which the examination is taken regardless of the time when the original application was approved.

All candidates taking an examination of the American Board of Plastic Surgery, Inc. must complete the entire examination.

Certification by another medical or surgical specialty Board does not exempt a candidate from any part of the examination(s).

QUALIFYING EXAMINATION (WRITTEN)
If you are a candidate approved for admission to the examination, you may take the Qualifying Examination immediately after successful completion of your residency in plastic surgery. However, those candidates approved after July 1, 1986 must have completed the Qualifying Examination and have been in the independent practice of plastic surgery for at least a two year period before becoming admissible to the Certifying Examination.

If you have not passed the Qualifying Examination within five (5) years after initial approval, you will no longer be considered admissible to the examination. To be admitted again to examination, you must:
1. Submit documented evidence of completion of not less than 150 hours of accredited Category I continuing medical education in plastic surgery within the 24-month period prior to requesting readmission to examination. Acceptable sources of continuing medical education credits are those offered by the 13 sponsoring organizations of the American Board of Plastic Surgery, Inc.
2. Provide an evaluation acceptable to the Board as to your surgical capabilities from the chief of surgery and chief of plastic surgery in the hospitals in which you exercise surgical privileges or from such others as the Board may request.
3. Submit a new formal re-application and all attendant fees.
4. Be approved by the Board for readmission to examination after all of the above documented evidence has been received.

CERTIFYING EXAMINATION (ORAL)
Candidates approved for admission to the examinations of the American Board of Plastic Surgery, Inc., prior to July 1, 1986, will be offered seven (7) consecutive opportunities to appear for the Certifying (oral) Examination beginning with the calendar year of successful completion of the Qualifying (written) Examination. The admissibility expiration date shall be established as December 31 of the seventh calendar year after successful completion of the Certifying Examination.

Candidates approved for admission to the examinations of the American Board of Plastic Surgery, Inc., July 1, 1986 and thereafter, will be offered seven (7) consecutive opportunities to appear, beginning with the calendar year of admissibility to the Certifying Examination. Before becoming admissible to the Certifying Examination, the candidate must have successfully completed the Qualifying Examination and have been in the independent practice of plastic surgery for at least a two (2) year period. A Fellowship is not considered independent practice. The admissibility expiration date shall be December 31 of the seventh calendar year after completion of the two year independent practice period.

If a candidate has not passed the Certifying Examination within seven (7) years after notification of admissibility, or if a candidate fails the Certifying Examination five (5) times, he or she will no longer be a candidate for certification.

FEES
Registration—U.S. $200.00 (not refundable)
Qualifying Examination—U.S. $600.00
Certifying Examination—U.S. $750.00
Fees must be submitted in U.S. currency only. Foreign currencies, including Canadian, are unacceptable.
Fees are subject to change by the Board. The fee schedule applicable to current examinations will apply regardless of when you are approved for admission to examination.

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 may be necessary to request a voluntary annual contribution from diplomates.

REGISTRATION FEE

The registration fee ($200.00) must be submitted with the application and is not refundable.

QUALIFYING EXAMINATION FEE

The fee for the Qualifying Examination ($600.00) must be submitted when the reply card requesting examination is returned to the office of the Board. The fee for the Qualifying Examination must accompany the card only if you wish to be scheduled for examination.

CERTIFYING EXAMINATION FEE

The fee for the Certifying Examination ($750.00) must be submitted when the reply card requesting examination is returned to the office of the Board. The fee for the Certifying Examination is to accompany the card only if you wish to be scheduled for examination.

REFUNDS

For both the Qualifying and Certifying Examinations, candidates who notify the office of the Board in writing that they wish to withdraw from the exam four weeks or more before the date of the examination will be refunded the examination fee, less a processing charge of $100.00.

Candidates who notify the office of the Board less than four weeks prior to the examination of their intent to withdraw, or who fail to appear for examination, will forfeit the entire fee. The Board may waive this rule if the circumstances warrant.

REPEAT EXAMINATIONS

Fees for repeat examinations are the same as for the current original examinations.

The Qualifying Examination

The Qualifying Examination of The American Board of Plastic Surgery, Inc. will be conducted in the spring each year or at any other time deemed suitable by the Board. The examination will begin on the date specified at the time specified. No exceptions will be made, and no special examinations will be given.

ADMISSION PROCEDURES

An announcement of examination and a reply card will be sent to each eligible candidate approximately three months before the date of the Qualifying Examination. When you receive the announcement, you must signify your intent to take the examination by completing and returning the reply card and examination fee (page 14) immediately.

Be sure to complete both sides of the reply card. You will not be scheduled for examination if your hospital appointments are not recorded.

The final deadline for the return of the reply card for the Qualifying Examination is March 1. If the reply card is not received in the office by the Board more than 60 days before the examination, you will not be admitted to the examination.

(The names of candidates who are late returning the reply cards will be kept on file. If openings develop by the withdrawal of other candidates, the late candidates will be admitted in the order of the receipt of the cards. No candidate will be admitted less than four weeks preceding the examination.)

If you wish to withdraw from the examination, you must notify the office of the Board in writing at least four weeks before the date of the examination. The examination fee will be refunded less a processing charge of $100.00. 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.

Once you have been scheduled for the Qualifying Examination, you will be sent an admission card five to six weeks before the date of the examination. You must present this card when you register for the examination at both the morning and afternoon sessions. On this card will be printed your name, your candidate number, the date, time, and location of the test, the specific room in which you are to take the examination; and the "date results to be mailed." You must use your candidate number throughout the examination. Late arrival may result in denial of admission to the examination.

If your address as shown on the card is incorrect or will change before the "date results to be mailed," print the change on the back of the card before you turn it in to the proctor at the end of the afternoon session. Admission cards will be collected from all candidates at the conclusion of the examination.

Each candidate is responsible for his or her own travel, hotel accommodations, and expenses. A hotel reservation card will be included with the admission card. You may use this if you wish to stay at the hotel in which the examination is to be given.

Advise the office of The American Board of Plastic Surgery, Inc. immediately by telephone (215-568-4000) if your admission card is lost prior to the examination.

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 cards. If for any reason you are delayed or cannot arrive on time, you must notify the proctor or the office of the Board. If you are unable to attend the examination, you must notify the office of the Board 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 office of the Board will provide each candidate 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 test book.

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.

CONTENT OF THE EXAMINATION

The Qualifying Examination will consist of a morning session and an afternoon session, as follows.

Morning Session

This part of the examination is a three-hour multiple-choice written test covering the spectrum of clinical plastic reconstructive surgery and the body of basic science pertinent to it. It shall include:

1. Basic techniques, wound healing, microsurgery, transplantation.
2. Burns, sepsis, infection, trauma, resuscitation, nutrition, endocrinology, shock, hematology.
3. Pre- and postoperative care, anesthesia, cardiorespiratory care, complications, critical care, pharmacology.
4. Tumors of head and neck, skin, and breast, including treatment by radiation therapy, immunotherapy, chemotherapy, and surgery.
5. Trunk, lower extremity, musculoskeletal system, pressure ulcers, rehabilitation.
6. Hand, peripheral nerves, rehabilitation.
7. Maxillofacial and craniofacial surgery and microsurgery.
8. Congenital anomalies, genetics, teratology, facial deformity, speech pathology, gynecology, and genitourinary problems.
9. Aesthetic (cosmetic) surgery, psychiatry, and legal medicine.

Afternoon Session
In the afternoon there will be a multiple-choice written examination covering pertinent:
1. Gross and microscopic pathology as well as basic knowledge of pathology, e.g., the biologic behavior of neoplasms, inflammation, and repair.
2. Gross, microscopic, 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 psychometric techniques to assure their quality.

The candidate will pass or fail on the strength of his or her performance on the entire Qualifying Examination.

IRREGULARITIES
The validity of scores on the examination is protected by every means available. The Board will not report a score which it has determined to be invalid, i.e., which does not represent a reasonable 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 purpose of detecting invalid scores.

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 written examination test book so that notes and calculations can be made as necessary.

The Examination will be supervised by proctors to insure 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 limited to) the following: using notes, sharing information or discussing the examination in progress, copying answers from another candidate, permitting one's answers to be copied, or unauthorized possession, reproduction, or disclosure of examination questions or answers 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 procedure established by the Board.

Grades
Letters of notification of the results of the Qualifying Examination will be mailed on the date indicated on your admission card. 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.

Pass
If you pass the Qualifying Examination, you will be informed of this fact. You will also be notified approximately three months in advance of the date and place of the next Certifying Examination. Note, however, that the Board requires that a candidate for certification be in the independent practice of plastic surgery for at least two (2) years before he or she may take the Certifying Examination, ONLY IF their application was approved after July 1, 1986.

Fail
If you fail the Qualifying Examination, you will be informed of this fact. In case of failure, you must repeat the entire Qualifying Examination.

You will receive a single final grade for the entire examination. To complete the Qualifying Examination successfully, you must achieve a passing grade for the entire examination rather than for each specific section separately.

You will be judged to have successfully completed the Qualifying Examination if your grade is at or above the mean score of a peer reference group. The characteristics of the peer reference group will be determined by the Board and will set the standard of performance. You will receive an individual computer-generated letter concerning your performance and a histogram of total scores for all candidates.

The American Board of Plastic Surgery, Inc. 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 and Certifying Examinations.

Hand scoring of the Qualifying Examination will be performed upon written request. To request hand scoring, write to the office of the Board. You 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.

A candidate may review his or her Qualifying Examination, administered within the past twelve months, by writing to the Board Office for an appointment within 90 days from notification of the results, and payment of the fee.

The Certifying Examination
The Certifying Examination will be conducted each fall or at such other time as deemed suitable by the Board.

ADMISSION PROCEDURES
An announcement of examination and a reply card will be sent to each admissible candidate approximately three months before the date of the Certifying Examination. When you receive the announcement, you must signify your intent to take the examination by completing and returning the reply card and examination fee immediately. Be sure to complete both sides of the reply card. You will not be scheduled for examination if your hospital appointments are not recorded.

The final deadline for the return of the reply card for the Certifying Examination is September 1. If the reply card is not received in the office of the Board more than 60 days before the examination, you will not be admitted to the examination.

(The names of candidates who are late returning the reply cards will be kept on file. If openings develop by the withdrawal of other candidates, the late candidates will be admitted in the order of the receipt of the cards. No candidate will be admitted less than four weeks preceding the examination.)

Once you have been scheduled for the Certifying Examination, you will be sent an admission card free to six weeks before the date of the
examination. On this card will be printed your name, your assigned candidate number, the date and time to report, the location of the testing center, the specific room in which candidates are to assemble, and the "date results to be mailed."

You must keep your admission card and bring it to the examination. You will be responsible for delivering the admission card to the temporary Board office at the examination center before 11:00 a.m. on the day of registration for the Certifying Examination. ONLY if your address as printed on the admission card is incorrect, or if your address will change before the "date results to be mailed," please enter your new (or corrected) address on the card in the space provided. The office of the Board will also send you nine (9) plastic folders for binding your case reports. It is imperative that you place your assigned candidate number (which appears on your admission card) on the cover of each one of the case reports, along with the other required information.

If you wish to withdraw from the examination, you must notify the office of the Board in writing at least four weeks before the date of the examination. The examination fee will be refunded less a processing charge of $100.00. 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.

SCHEDULE FOR THE CERTIFYING EXAMINATION

The oral examination for each candidate will occupy one 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 you will be examined.

First Day

8:00 a.m. to 9:00 a.m. All candidates hand deliver case reports to the room designated on their admission cards.

Candidates should be available in their hotel rooms (or reachable by telephone) between 1:00 p.m. and 6:00 p.m. and between 7:30 p.m. and 10:00 p.m. on the first day in case the Board wishes to contact them.

Second Day

7:00 a.m. — Candidates assemble for instructions
8:00 a.m. to 12:00 noon — Oral examinations
1:00 p.m. to 5:00 p.m. — Oral examinations
3:00 p.m. to 7:00 p.m. — Reexaminations
9:00 p.m. to 10:00 p.m. — Debriefing

Third Day

7:00 a.m. — Candidates assemble for instructions
8:00 a.m. to 12:00 noon — Oral examinations
1:00 p.m. to 5:00 p.m. — Oral examinations
3:00 p.m. to 7:00 p.m. — Reexaminations
9:00 p.m. to 10:00 p.m. — Debriefing

INSTRUCTIONS AND PROCEDURE

You will receive specific instructions concerning the examination at the assembly on the morning of the day of your examination. You will also be given a schedule showing the time and the place of each examination session. Failure to appear on time for any section of your examination will lead to a grade of Fail on that section. You should be outside the examination room five (5) minutes before your assigned time. It is not necessary for you to announce your presence if, however, you have not been invited into the examination room by the examiner by ten (10) minutes after the scheduled time, you should notify the temporary Board office immediately.

If you find that one of the examiners to whom you have been assigned played a role in your training, is a close friend or relative, is a close professional associate, or has examined you previously, you must inform the Board staff immediately.

The candidate numbers of those who have completed the two parts of the examination will be posted outside the temporary Board office by 5:15 p.m. each day. The Candidates who are "cleared" (not scheduled for a re-examination) are free to leave the examination center after their numbers are posted. Candidates who have a re-examination may leave the examination center upon its completion.

DEBRIEFING

On the evenings of the second and third days, there will be voluntary debriefing sessions. The Board encourages candidates to attend for the purpose of evaluating the examination just completed.

DESCRIPTION OF THE EXAMINATION

Each examination session is designed to evaluate the candidate's breadth and depth of knowledge and his or her ability to apply it in the solution of a wide range of clinical problems. Each session is structured in that the examiners are given a scheme to follow. This approach assures uniformity and prevents duplication. Each of the examiners on each team is expected to pose problems and questions to the candidate.

All examiners are diplomats of The American Board of Plastic Surgery, Inc., are active in the practice and/or teaching of plastic surgery, and have been certified by the Board for more than five years. They are respected members of the profession known for their surgical knowledge, expertise, and scientific contributions. They have been instructed in the technique and purposes of the examination process.

Ordinarily, each team includes a present or past director of the Board.

The Certifying Examination is given on one day. It consists of two parts:

1. A 45-minute oral examination on eight major cases submitted by the candidate 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 at least two teams of examiners. You may be examined by a third team if necessary. (a) in the first instance, you may petition the chairman of the Certifying Examination Committee or her designee for re-examination immediately following the examination, if you feel that you have been unfairly or inadequately examined by one of the two teams. If your petition is judged to have merit and if its outcome can affect your final grade, you will be given one additional 45-minute oral examination. (b) Secondly, if your performance has been judged marginal by the two examiners, you may, at the direction of the chairman of the Certifying Examination Committee, be required to undergo examination by a third team. In either of the above circumstances, your performance as judged by all three examining teams shall be considered in determining your grade.

CASE REPORTS

Every candidate must assemble eight (8) case reports in the plastic folders provided by the Board and bring the reports to the Certifying Examination. Each case report will be judged on the basis of degree of difficulty as well as on the quality of execution.

When you bring your case reports before the examiners, you must be prepared to defend your choice of operation, to present alternate treatment plans, and to discuss pertinent literature on the subject. The Board, at its discretion, may request certification of your case reports by the hospital(s) where you performed the operations.

You may bring a ninth case to the examination. This case may be substituted for one that is deemed unacceptable by a representative of the Certifying Examination Committee. The total of eight cases must comply with the requirements spelled out below.

All cases must have been performed by you as the independent, responsible surgeon.
CERTIFICATION REQUIREMENTS

Plastic Surgery

Patients managed by the candidate within the context of a residency, fellowship or other similarly supervised training program are not acceptable as Case Reports and no cases from that time period may be used for the Board's Certifying Examination.

Hospital and office records must clearly identify you as the attending physician and surgeon.

However, you need not necessarily be the admitting physician, so long as you are clearly the responsible surgeon. No significant portion of submitted operative procedures may have been performed by any individual other than you.

You will not be admitted to the examination if preliminary review of your cases suggests the possibility that you received supervision or guidance.

If you received assistance on a case from anyone other than a resident, intern, physician's assistant, medical student, or nurse, the following disclaimer statement must be signed by the person(s) who helped you and included in the case report:

"Patient's name: This is to certify that I did not provide supervision or guidance in the planning and execution of the operative treatment of this patient. Signed."

The board recommends, but does not require, that you bring new case reports if you are presenting yourself for a repeat examination after previous failure.

REQUIREMENTS FOR CASE REPORTS

The following materials, collated in this order, must be present in each of the eight case reports you submit:

1. A brief narrative summary of preoperative, operative, and postoperative course of the patient.
2. Candidates are responsible for obtaining appropriate releases from patients for material submitted to the Board. Properly authorized pre-and postoperative photographs approximately 3 1/2” x 5” black-and-white or color prints mounted on 8 1/2” x 11” paper. 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 original anesthetic records.
5. Photocopies of pertinent laboratory data.
6. Photocopies of the pathologist’s reports.
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 seen.
8. Drawings, if they would clarify a presentation.
9. Photocopies of the original progress notes (including patient’s history and physical examination) both from the hospital and from the office records, including the initial consultation. These records should include evidence of informed consent for operation. If legibility is a problem include a typewritten copy also.
10. Information indicating the final outcome of the treatment.

Note: If the records are not in English, an accurate and complete English translation must accompany them.

The diversified nature of the case material submitted is evidence of the candidate’s expertise in the representative areas of plastic surgery. Case material should be drawn from the following nine surgical categories. You must have cases in seven of the nine categories. The cases may have been performed in the hospital or in an ambulatory setting. All cases except those in category 9 must have had operative treatment:

1. Congenital facial clefts
2. Defects requiring reconstructive surgery
3. Acute burns
4. Facial bone fractures (simple nasal fractures are not acceptable)

5. Aesthetic (cosmetic) operations (reduction mammoplasty is not considered aesthetic for purposes of this examination).
6. Malignancies or conditions prone to malignancy.
9. Operative or nonoperative treatment of complications following surgical treatment previously rendered to the patient by the candidate.

The eight cases must include at least three of the following five anatomical regions:

Head and neck
Upper extremity
Trunk
Lower extremity
Genitourinary system

TRIVIAL (INADEQUATE) CASES

Each of your cases should represent your best achievement in the specific clinical area during your practice to date. These case reports are the only means by which your clinical skills can be judged. A case report that does not demonstrate clinical judgment and skills equal to or beyond that reasonably expected of an individual completing the requisite training for a plastic surgical residency will be considered inadequate and judged trivial. Examples of trivial (inadequate) cases are: Excision of benign skin lesions of less than two centimeters in diameter on the thigh with primary closure; treatment of a second-degree burn of less than 50 percent of the surface of the forearm; excision and recclosure of an abdominal scar without tissue rearrangement.

PRESENTATION OF CASE REPORTS

Each report must be typed or reproduced on standard, letter-sized paper (8 1/2” x 11”) with your name and candidate number, the number of the case, the hospital case number, the principal diagnosis, and the primary operation listed on the title page. Bind the cases singly in the folders supplied by the Board.

You must also supply two copies of a list of your cases. Type the list on a single sheet of paper. Identify this list, with your name and candidate number. For each case, include the following information:

1. Category
2. Patient’s hospital number
3. Primary diagnosis
4. Procedure(s) done by you

Bind one copy of this list at the beginning of the first case in its folder. The second copy should be separate and unbound to be handed in with the case reports.

Include the following signed statement in the front of the folder containing your first case. (Only one statement is necessary for the entire group of cases.) “I hereby certify that the planning and essential surgical procedures herein were performed by me as an independent operator.

The American Board of Plastic Surgery, Inc. regards the case reports submitted as important evidence of your basic ability to carry out plastic surgical procedures and to organize and present information in a succinct and complete fashion.

Improper or disorganized preparation of this material will be sufficient cause to disqualify you for continued examination. If you are disqualified for continuation in the examination process because your case reports are judged unacceptable, for whatever reason, you are considered to have not taken the examination and it is not recorded as a failure. However, because the Board has incurred expenses to provide you with an examination, your examination fee less the processing fee of $100.00 will be refunded.
CERTIFICATION REQUIREMENTS

IRREGULARITIES

The provisions regarding irregularities described in the section on the Qualifying Examination are applicable also to the Certifying Examination.

GRADES

Each candidate will be evaluated by each member of his or her 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 Certifying Examination.

Do not call the Board office for information. Do not call your examiners. Results will be provided in the letter which you will receive after the “Result Mailiing Date” shown on your admission card. Regardless of your reason, the results of the examination will be divulged to no one until after the Board has had time to reach you.

If you wish to discuss your performance after you have received your letter of notification you may correspond in writing with the secretary of the American Board of Plastic Surgery, Inc., at the Board office.

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 is possible.

Certification

After a candidate has met the requirements for admisibility and passed the examinations of the Board, a certificate attesting to his or her 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, for cause, 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 their 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.” Diplomates will have their names reported to the American Board of Medical Specialties and Marquis Who’s Who, Inc. for publication in their directories unless they notify the Board in advance that they do not wish to be listed.

REVOCATION

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. The Board may revoke the certificate of any diplomate who, after opportunity for full and fair hearing by the medical staff or other appropriate body of a hospital, state or county medical society, government licensing body, professional specialty society, or court of law, has been found guilty of or pleaded guilty to a felony, professional incompetence, professional misconduct, unethical conduct, or harmful, deceptive, or fraudulent advertising.

The American Board of Plastic Surgery, Inc. shall have the jurisdiction and right to determine whether or not 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 the policy will be observed in pursuing resolution of the problem.

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.

FOREIGN CERTIFICATES

Persons holding the foreign certificate issued prior to June 30, 1973, by the American Board of Plastic Surgery, Inc., 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 factual—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 of 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 examinations and issuance and revocation of certification as they may from time to time determine.

AMERICAN BOARD OF PREVENTIVE MEDICINE

Eugene W. Fowinkle, MD, Chairman, Nashville, Tennessee
Teresa R. Collins, MD, Vice Chairman for Public Health and General Preventive Medicine, Gainesville, Florida
Lloyd B. Tepper, MD, Vice Chairman for Occupational Medicine, Allentown, Pennsylvania
Roy L. DeHart, MD, Vice Chairman for Aerospace Medicine, Edmond, Oklahoma
Joan M. Altekruse, MD, Columbia, South Carolina
George K. Anderson, MD, Rolling AFB, D.C.
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William E. Elsea, MD, Atlanta, Georgia
John C. Hodgen, MD, Rochester, Minnesota
Thomas A. Lincoln, MD, Knoxville, Tennessee
A. Marshall McBean, MD, Baltimore, Maryland
Pauline O. Roberts, MD, Los Angeles, California
George Roush, Jr., MD, St. Louis, Missouri
Hugh H. Tilson, MD, Research Triangle Park, North Carolina
Stanley R. Mohler, MD, Secretary-Treasurer, Department of Community Medicine, Wright State University School of Medicine, P.O. Box 927, Dayton, Ohio 45401

Eligibility Requirements for Examination

Each applicant for a certificate in public health and general preventive medicine, aerospace medicine, or occupational medicine is required to meet certain eligibility requirements and to pass an examination. Such eligibility requirements are set forth in the By-laws of the Board. For the information of applicants such requirements are briefly outlined below; but for a full statement thereof reference must be made to the By-laws, as from time to time in force, by which alone such requirements are governed.
CERTIFICATION REQUIREMENTS

Preventive Medicine

General Requirements

1. Graduation from a medical school in the United States or Canada approved by the Council on Medical Education of the American Medical Association, or from a school of osteopathic medicine which was at the time approved by the American Osteopathic Association, or from a foreign school satisfactory to the Board.

2. A year of postgraduate clinical training developed as part of an approved residency program in preventive medicine or in a clinical program approved by one or more Residency Review Committees and comprising experience involving direct patient care, or service or training deemed by the Board to be equivalent to such training;

3. An unrestricted license to practice medicine in a State, Territory, Commonwealth or possession of the United States or in a Province of Canada.

4. Residency of not less than one year which shall have provided supervised experience in the practice of public health, aerospace medicine, occupational medicine or general preventive medicine including planned instruction, observation and active participation in a comprehensive organized program in one of the specialty areas, approved by the Accreditation Council for Graduate Medical Education on the recommendation of the Joint Residency Review Committee for Preventive Medicine of the American Medical Association’s Council on Medical Education and the American Board of Preventive Medicine; or a period of experience deemed by the Board to be substantially equivalent to such residency.

5. A period of academic training consisting of completion of a course of study leading to a master’s degree in preventive medicine or public health, the content of which shall include biostatistics, epidemiology, health services administration and environmental health; or successful completion of post-baccalaureate study of the extent, depth, content and rigor generally required in such master’s degree program.

Special Requirements in Public Health and General Preventive Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, preventive medicine. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of, public health for at least two of the five years preceding application for certification.

Special Requirements in Aerospace Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, aerospace medicine. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of aerospace medicine for at least two of the five years preceding application for certification.

Special Requirements in Occupational Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, occupational medicine. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of, occupational medicine for at least two of the five years preceding application for certification.

Equivalencies for Eligibility Determination

Individuals who have not formally completed all of the components previously described may be considered eligible if their training and experience is considered by the Board to provide suitable equivalency for that formal training.

The Board will consider granting certain credit toward satisfying requirements for eligibility for such factors as:

1. Certification by one of the American specialty boards with significant preventive medicine components in their practice (e.g., internal medicine, pediatrics, family practice) plus a minimum of two years of full-time practice of preventive medicine;

2. Teaching or research experience in fields relevant to preventive medicine;

3. Suitable periods of practice, research or teaching in preventive medicine.

An applicant who is lacking a formal academic year may substitute four additional years of practice in the special area of aerospace medicine, occupational medicine, general preventive medicine or public health.

Each applicant is considered individually by the Board in accordance with the existing guidelines.

Applications for Examination and Re-examination

Each application for examination must be made on the prescribed form (which may be obtained from the Secretary of the American Board of Preventive Medicine). It must be accompanied by the required documentation, application fee, and two recent, clear, autographed photographs of the applicant. An official transcript of all graduate academic training in preventive medicine should be sent directly to the Board from the registrar of the institution where the training was undertaken.

No member of the Board is authorized to give an opinion as to the eligibility of candidates. The determination of eligibility will be made only by the full Board, after receiving full application information. Each candidate must comply with Board regulations in effect at the time the examination is taken and also those in effect at the time the certificate (if any) is issued, regardless of when his original application was filed.

An applicant declared ineligible for admission to examination may refer to the registrar of the institution on the basis of new or additional information within two years of the filing date of his original application, without payment of an additional application fee.

An applicant declared eligible for admission to examination but who fails to submit to examination within three years of the date of the first examination for which he or she is declared eligible, is required to file a new application, and to pay a new application fee.

Candidates failing the examination, may, upon timely application and payment of appropriate fee, be admitted to re-examination within a three-year period.

Candidates failing three examinations will not be admitted to subsequent examinations unless the Board so directs.

Multiple Certification

An individual may establish eligibility for certification in multiple fields of preventive medicine by submitting separate applications and fees for each field. Eligibility determination will be carried out independently and candidates may be given credit for any period of appropriate training or experience, regardless of its having been used to establish eligibility in another field.

Fees

<table>
<thead>
<tr>
<th>Description</th>
<th>Fee</th>
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<tbody>
<tr>
<td>Application fee</td>
<td>$150</td>
</tr>
<tr>
<td>Examination fee</td>
<td>$700</td>
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</tbody>
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Note: Must be submitted with application; is not refundable.
Fee is payable 45 days prior to the examination date.

Examination

The examination is a one, one-day examination, it is a multiple choice examination covering all of preventive medicine but weighted in those areas for which candidate is declared.

Certification

Upon satisfactory completion of the examination and proof to the satisfaction of the Board that the applicant is eligible for certification, a certificate will be issued to the effect that the applicant has been found to be possessed of special knowledge in the field specified. 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 and until 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 application or issuance, or that any pertinent fact had been misstated, misrepresented, or concealed. The issuance of a certificate to any person does not constitute such person a member of the Board.

AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY

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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.

Certificates

The Board currently issues four types of certificates: (1) in psychiatry, (2) in neurology, (3) in child and adolescent psychiatry, and (4) in neurology with special qualification in child neurology. 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.

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:

(a) The certificate was issued contrary to or in violation of the Bylaws or any rule or regulation of the Board.

(b) The person to whom the certificate was issued made any material misstatement or omission of fact to the Board in his or her application or otherwise.

(c) A license to practice medicine of the person to whom the certificate was issued is forfeited, revoked or suspended.

Board Eligibility

The American Board of Psychiatry and Neurology, in accord with the policy of the American Board of Medical Specialties, does not recognize or use the term “Board Eligible” and does not issue statements concerning “Board Eligibility.” The Board informs an applicant of admisibility to examination only when the applicant has an active, approved application on file in the Board office.

Application

ALL LICENSING AND TRAINING REQUIREMENTS MUST BE MET PRIOR TO MAKING APPLICATION FOR EXAMINATION.

An applicant who wishes to be examined by the Board shall complete, sign and file with the Executive Secretary a current application on the current official form, together with the required Part I examination fee and supporting data. Photocopies of applications are not acceptable. Application forms may be obtained from the Executive Secretary. Part I examination fees are not refundable.

Deadline for receipt of completed applications in the Executive Office of the Board is the September 1 preceding the scheduled date of the Part I examination.

Applications which are not accompanied by the Part I examination fee will not be processed. Part I examination fees unaccompanied by the formal current application will be returned.

An acknowledgement 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 will be a minimum of ten weeks before the candidate will receive information regarding the status of the application. Applications received on the deadline date may take longer because of the volume received at that time.

An application who does not receive notification from the Board office by December 31 of the acceptance or rejection of his or her application may contact the Board office. Only one application per candidate is considered at any one time. For example, if an application is being considered for psychiatry, an application for neurology will not be considered until certification is achieved in psychiatry or unless the application for psychiatry is withdrawn.

Appeal Procedure for Negative Determinations Regarding Applications

The rejection of credentials for admission to an examination is considered a “negative determination.” An applicant who receives a negative determination may appeal by complying with the following procedures.

1) Within thirty (30) days after date of notice of a negative determination, the applicant must give written notice of appeal to the Review Committee of the Board at the address specified below. Information tending to rebut the negative determination must be received within fifty-five (55) days after date of notice of a negative determination.

2) There is a fee attached to the appeal procedure. The fee for appeal of a credentials matter is equal to the re-examination fee. This fee must accompany the information tending to rebut the negative determination.

3) The Review Committee will review the written information required in (1) above and the applicant will be notified in writing of a decision. If the Review Committee decides to affirm the negative
determination in question, the applicant right to appeal the decision. Notice of intent to appeal the Review Committee's decision and request to appear personally with or without counsel before the Review Committee must be received within thirty (30) days after date of notice of the Committee's original decision. At any such appearance, the applicant will be given an opportunity to present his or her position. A transcript of the proceedings will be kept. The Review Committee will not be bound by technical rules of evidence usually employed in legal proceedings, but may consider any evidence it deems appropriate. If the applicant requests to appear personally with or without counsel before the Review Committee, and subsequently, without good cause, fails to appear at the proceeding or advises the Review Committee less than ten (10) days before the scheduled date of the proceeding that he or she cannot or will not appear at the proceeding, the Review Committee may decide to notify the applicant in writing that no other opportunity for a personal appearance before the Review Committee shall be provided.

4) If the applicant appeals the decision of the Review Committee to the Board, the Board will review all of the evidence considered by the Review Committee. However, the Board will not consider any evidence that was not presented to the Review Committee. If the Board disagrees with the decision of the Review Committee, it may reverse the decision or remand that matter to the Review Committee for further consideration with precise instructions as to the basis of such reconsideration. The applicant will be informed in writing of the Board's decision which, in all events, will be final and binding on the Board and on the applicant.

5) All notices or other correspondence directed to the Review Committee or to the Board should be sent to the following address:
American Board of Psychiatry and Neurology, Inc.
500 Lake Cook Road
Suite 355
Deerfield, Illinois 60015

General Requirements
At the time of submission of the application, the applicant must establish that:
(a) He or she has an unlimited license to practice medicine in a state, commonwealth, or territory of the United States, or a province of Canada. All applicants are required to submit copies of licenses with current registrations and expiration dates with their Part I applications.
(b) He or she has satisfactorily completed the Board's specialized training requirements in psychiatry, neurology, or neurology with special qualifications in child neurology.

Training Requirements
Certificate in Psychiatry
An applicant who seeks examination to certification in psychiatry must have satisfactorily completed an approved PGY-1 and three full years of postgraduate, specialized training in a program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. This training must be in the specialty of psychiatry. No residency training credit can be given for time spent in a residency program in another specialty. Training programs approved by the Residency Review Committees and accredited by the Accreditation Council for Graduate Medical Education can be found in the current issue of the Directory of Graduate Medical Education Programs published by the American Medical Association. This directory includes the "Essentials of Accredited Residencies."

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 one-year blocks of training except under special circumstances which must be approved by the ABPN Credentials Committee for Psychiatry.

To ensure continuity of training, the Board requires that two years of the three years of residency following the PGY-1 be spent in a single program. On occasion, the Board will consider alternate patterns of training that have not included the required two 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 of the respective training directors outlining training content, duties, and responsibilities. Each case will be considered on an individual basis. In rare instances, the Board may consider the credentials of exceptional individuals who have made outstanding contributions to the field of psychiatry.

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, 1985 for psychiatry.

TWO PATTERNS OF TRAINING ARE ACCEPTABLE:
1) THREE YEARS TRAINING FOLLOWING A FIRST POSTGRADUATE YEAR:

Prior to entering an approved three-year training program in psychiatry, a physician must have completed one 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 and transitional programs.

"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 1985 for psychiatry 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 planning, 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 for psychiatry must have included at least one year in some field of psychiatry.

"Flexible First Year—The first year will be sponsored by two or more programs and will be jointly planned and supervised by the residency that sponsor it. Such a first year is designed to give a broad clinical experience for: (a) students who feel the need for this type of first year; (b) program directors who feel that such an experience will best serve the purpose of subsequent graduate education in their field; and (c) students who have not yet decided on their specialty but may wish to choose among several fields during their first graduate year. The content of a flexible first year must include at least one month 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 student.

"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."

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CERTIFICATION REQUIREMENTS

Psychiatry and Neurology
The criteria for a transitional year are outlined in the Directory of Graduate Medical Education Programs published by the American Medical Association.

Physicians entering psychiatry training as of July 1, 1985, may enter programs at the second postgraduate year level in July, 1986 only after a broad-based clinical year of accredited training in the United States or Canada in internal medicine, family practice, or pediatrics, or after an AGME-approved transitional year program; or after one year of an AGME-approved residency in a clinical specialty requiring comprehensive and continuous patient care.

Beginning July 1, 1988, all osteopathic physicians entering a PGY-2 year in psychiatry must have successfully completed an AGME-approved first postgraduate year as described above.

2) FOUR-YEAR TRAINING PROGRAMS:

A four-year program in psychiatry would be acceptable with the provision that no less than four months during the first year be spent in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults. For the candidate who spends 12 or more months in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults this may come at any time in the four years.

Certificate in Neurology

An applicant who seeks admission to examination for certification in neurology must have satisfactorily completed an approved PGY-1 and three full years of postgraduate, specialized training in a program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. The training must be in the specialty of neurology. No residency training credit can be given for time spent in a residency program in another specialty. Training programs approved by the Residency Review Committees and accredited by the Accreditation Council for Graduate Medical Education can be found in the current issue of the Directory of Graduate Medical Education Programs published by the American Medical Association. This directory includes the “Essentials of Accredited Residencies.”

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 on-year blocks of training except under special circumstances which must be approved by the ABPN Credentials Committee for Neurology.

To ensure continuity of training, the Board requires that two years of the three years of residency following the PGY-1 be spent in a single program. On occasion, the Board will consider alternate patterns of training that have not included the required two 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. In rare instances, the Board may consider the credentials of exceptional individuals who have made outstanding contributions to the field of neurology.

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, 1986 for neurology.

TWO PATTERNS OF TRAINING ARE ACCEPTABLE:

1) THREE YEARS TRAINING FOLLOWING A FIRST POSTGRADUATE YEAR:

Prior to entering an approved three-year training program in neurology, a physician must have completed one 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, AGME-approved first postgraduate year training programs include only categorical and transitional programs.

“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 will not be 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 four months with direct patient care responsibility in internal medicine, family practice or pediatrics.

“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. Such a first year is designed to give a broad clinical experience for: (a) students who feel the need for this type of first year; (b) program directors who feel that such an experience will best serve the purpose of subsequent graduate education in their field; and (c) students who have not yet decided on their specialty but may wish to choose among several fields during their first graduate year. The content of a flexible first year must include four 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 student.”

“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 Directory of Graduate Medical Education Programs published by the American Medical Association.

Beginning July 1, 1988, all osteopathic physicians entering a PGY-2 in neurology must have successfully completed an AGME-approved first postgraduate year as described above.

Physicians entering neurology training as of July 1, 1986, may enter programs at the second postgraduate year level in July, 1987 only after an initial first year of graduate training in accredited programs in the United States or Canada in internal medicine or AGME-approved transitional programs which include at least six months experience in internal medicine.

2) FOUR-YEAR TRAINING PROGRAMS:

A neurology residency program approved by the AGME for four years of training would be acceptable.

Certificate in Neurology With Special Qualification 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
CERTIFICATION REQUIREMENTS

Psychiatry and Neurology

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.” 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 one-year blocks of training except under special circumstances which must be approved by the ABPN Credentials Committee for Neurology. To ensure continuity of training, the Board requires that two years of the three years of Neurology residency be spent in a single program. 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.

1. Two (2) years of residency training in general pediatrics.
2. Three (3) years of residency training in neurology which includes:
   a. One (1) year of adult clinical neurological residency.
   b. One (1) year of neurological residency devoted to clinical child neurology.
   c. One (1) year in neurology in which the trainee may be offered experience in (a) basic neurological sciences such as neuroanatomy, neurophysiology, neuropathology, neuropharmacology, and neurochemistry; (b) closely related specialties such as neuroradiology, neurosurgery, neuro-ophthalmology, child psychiatry, and child psychology; and (c) special studies and laboratory procedures; and (d) clinical and/or laboratory research, all relevant to the training of an effective practitioner and investigator in the field of child neurology.

Certificate in Child and Adolescent Psychiatry

Each applicant for certification in Child Psychiatry must be certified by the Board in the specialty of general psychiatry prior to applying for examination in child psychiatry. The general policies regarding training, application and examination in child psychiatry are contained in the pamphlet “Information for Applicants for Certification in Child and Adolescent Psychiatry,” which is available from the Executive Office.

Dual Certification in Psychiatry and Neurology

For applicants seeking certification both in psychiatry and neurology who have begun postgraduate training prior to January 1, 1987, a total of five years of ACGME-approved postgraduate training is required: A PGY-1 which meets requirements for either psychiatry or neurology, two years of approved residency in psychiatry in a single training program, and two years of approved residency in neurology in a single training program.

Applicants seeking certification both in psychiatry and neurology who begin postgraduate training after January 1, 1987, must complete a PGY-1 which meets the requirements for entry into a neurology program. Additionally, applicants must complete (a) six full years of postgraduate training in approved programs in the United States or Canada including three full years in psychiatry and three full years in neurology, or (b) at the discretion and approval of both training directors and in accordance with Residency Review Committee requirements, the applicant may complete five full years of postgraduate training in approved programs in the United States or Canada, including two full years in psychiatry, two full years in neurology, and a fifth 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.

Dual Certification in Child and Adolescent Psychiatry and in Neurology with Special Qualification in Child Neurology

An applicant who wishes to obtain certificates both in child and adolescent psychiatry and in neurology with special qualification in child neurology must meet the following requirements. He or she must be certified by the Board in the specialty of general psychiatry prior to applying for examination in child psychiatry. The applicant must also meet the requirements for certification in neurology with special qualification in child neurology. One year of training in neurology may be substituted for one year of the required psychiatric training.

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 specialty upon submission of a new Part I application and Part I examination fee. If the credentials for such other certificate are acceptable to the Board, the candidate will be scheduled for the next available Part I examination in the supplementary subject.

Candidates who have achieved certification in neurology and are desirous of gaining certification in neurology with special qualification in child neurology shall be required to take two one-hour examinations in child neurology during the Part II examinations. Such candidates will not be required to re-take the Part I examination in neurology.

It is Board policy to maintain only one active application per candidate at any time.

Applicants with Non-U.S. 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.

For Neurology

Only training completed in programs approved by the Accreditation Council for Graduate Medical Education (ACGME) in the United States, or the Royal College of Physicians and Surgeons in Canada, will be considered.

For Psychiatry

These criteria also apply to 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 U.S. training and

(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 seven (7) years. If certification was achieved earlier, then the candidate must have had one 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.

At present, the only certifications recognized by the Board as clearly equivalent for psychiatry are the United Kingdom’s MRCPsych (Member of the Royal College of Psychiatrists), Australia and New Zealand’s
MRANZCP (Member of the Royal Australian and New Zealand College of Psychiatrists), the South African Medical and Dental Council’s F.F. Psych (S.A.) (Fellowship of the Faculty of Psychiatry of the College of Medicine of South Africa) and Israel’s Specialty Certification of the Scientific Council of the Israel Medical Association.

As of July 1, 1985, all applicants for admission to examination, with the exception of those who have a certificate and training in its entirety in one of the above-mentioned countries, must have an approved year of primary care training in the United States or Canada.

**Training Credit for Applicants in Psychiatry 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.

For each year of psychiatric residency training completed in an approved hospital program in the United Kingdom, one year of training credit will be given toward eligibility for examination by the Board in psychiatry.

The hospital program must be approved by the Visiting Inspecting Specialty Committee in Psychiatry of the Royal College of Physicians.

In order to obtain credit for two or three years of approved training in the United Kingdom, at least two 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 or her training to the American Board of Psychiatry and Neurology’s Executive 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 must have an approved year of primary care training in the United States or Canada.

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-U.S. Training.”

**Examinations**

Though the purpose of the examination is to test the qualification 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 it certifies in psychiatry and vice versa, but examines the candidate in accordance with the certificate he or 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 examinations given by the Board. Each examination shall cover such subjects as the Board may determine.

The Board may conduct such 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 at the sole discretion of the Board. After completion of such examinations, the candidate will be notified by the Executive Secretary as to the results.

**Rules on Forfeiture of Part II Examination Fees**

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 Secretary in writing at least three (3) months before the start of such examination shall forfeit the examination fee. All fees may be modified from time to time as necessary.

**Part I Examination Content**

Successful completion of the Part I written examination in psychiatry and neurology is required of candidates seeking certification in either psychiatry, neurology, or neurology with special qualification in child neurology.

**Examination for Psychiatry Candidates**

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 dimensions of psychiatry, psychosocial dimensions, and clinical psychiatry (phenomenological, diagnosis and treatment).

The neurologic portion of the examination will include questions on the following areas in neurology: clinical neurology, neuroanatomy, neuropathology, neuropharmacology and clinical diagnostic procedures (including questions on cerebrospinal fluid, neuro-ophthalmology, electroencephalography and neuroimaging) and therapy and management of patients with neurologic disorders.

**Examination for Neurology Candidates**

The neurologic portion of the examination will include questions on the following areas in adult and child neurology: neuroanatomy, neuropathology, neurochemistry, neurophysiology, basic and applied neuropharmacology, neuroimmunology, neurovirology, neurogenetics, neuroendocrinology, neuroimaging, neuro-ophthalmology, neuro-otology and cerebrospinal fluid.

The psychiatric portion of the examination will include questions on the following areas in psychiatry.

As of April 1982, the Part I examination in neurology will be required to take the Part II examination in clinical neurology and clinical child neurology only.

**Part I Examination Procedures**

The Part I examination is given once a year, in the spring, 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 three examination sites. Every effort is made to accommodate candidates in the locale of their choice, but transfer to another site cannot be made during the three-month period preceding the Part I examination.

An applicant will be advised by the Board of acceptance for examination.

All candidates are required to sit for 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 Part I examination fee.

A candidate who passes Part I shall, upon request, submit to the Executive Secretary 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 impossible 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 the Part II examination beginning the 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 re-examination fee, repeat the examination the following year. Re-examinees who do not sit for re-examination as
scheduled will be required to request and submit a new application, all supporting documentation and Part I examination fee. Two failures necessitate re-application (request for a new application, all supporting documentation and Part I examination fee).

Through April, 1986, a passing grade on the Part I examination will be valid for a period of seven (7) years from the date of passing. All individuals holding such a grade may apply or re-apply for the Part II examination. Effective March, 1987, a passing grade on the Part I examination dated March, 1987 or thereafter, will be valid for a period of six (6) years or three (3) attempts to complete the Part II examination successfully, whichever comes first.

**Appeal Procedure for Negative Determinations Regarding Part I Examinations**

A candidate who has received a failing grade on the Part I examination may request in writing to have his or her examination hand-scored by the National Board of Medical Examiners within thirty (30) days after date of notice of a negative determination. The fee for this procedure would be $250.00. The fee must accompany the request. All requests should be directed to the following address:

American Board of Psychiatry and Neurology, Inc.
500 Lake Cook Road
Suite 335
Deerfield, Illinois 60015

**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 this 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, treatment, prognosis and management. Reference to the basic sciences of psychiatry and neurology may be made.

**Psychiatry candidates** will take two examinations:
- 1 one-hour examination in clinical psychiatry
  - (patient)
- 1 one-hour examination in clinical psychiatry
  - (audio-visual)

In the patient section, the psychiatry candidate will be given 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. This 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 psychiatry audio-visual section will consist of a 20-minute video-taped psychiatric examination 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** who successfully completed the Part I examination prior to April 1, 1982 will take four examinations:
- 1 one-hour examination in clinical psychiatry
  - (audio-visual)
- 1 one-hour examination in clinical neurology
  - (patient)
- 1 one-hour examination in clinical neurology
  - (without patient)

1 one-hour examination in clinical child neurology
  - (without patient)

**Neurology candidates** who successfully completed the Part I examination after April 1, 1982 will take three examinations:
- 1 one-hour examination in clinical neurology
  - (patient)
- 1 one-hour examination in clinical neurology
  - (without patient)
- 1 one-hour examination in clinical child neurology
  - (without patient)

**Child neurology candidates** who successfully completed the Part I examination prior to April 1, 1982 will take four examinations:
- 1 one-hour examination in clinical psychiatry
  - (audio-visual)
- 1 one-hour examination in clinical neurology
  - (without patient)
- 1 one-hour examination in clinical child neurology
  - (patient)
- 1 one-hour examination in clinical child neurology
  - (without patient)

**Child neurology candidates** who successfully completed the Part I examination after April 1, 1982 will take three examinations:
- 1 one-hour examination in clinical neurology
  - (without patient)
- 1 one-hour examination in clinical child neurology
  - (patient)
- 1 one-hour examination in clinical child neurology
  - (without patient)

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 one-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.

Those neurology and child neurology candidates who successfully completed the Part I examination prior to April 1, 1982 who have not yet taken, or did not successfully complete the psychiatry portion of the Part II examination are required to take a one-hour psychiatry audio-visual examination at a regularly scheduled Part II examination. The Psychiatry audio-visual section will follow the same format as outlined for the audio-visual section for psychiatry candidates.

In the neurology and child neurology patient sections, the candidate will be given 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 neurological examination will be observed. Following examination of the patient, the 30-minute discussion with examiners 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 the particular section. Multiple written simulated patient encounters will be utilized as a basis for discussion of diagnosis and treatment in those sections in which there is no patient present.

**Part II Examination Procedures**

All successful Part I candidates will receive a 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 is possible. Candidates who fail to take Part II as scheduled by the Board will be required to reapply for the Part II examination.

The limited space available and the complicated logistics involved in administering the Part II make it impossible 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 time and date to report for registration. Candidates are requested to report for registration only at the time indicated on the admission notice. Registration schedules are arranged to accommodate candidates in accordance with their examination schedules.

The Board office is unable to provide information concerning specific examination schedules prior to registration.

Policy for Retaking of Part II Examination

Through April 1986 a passing grade on the Part I examination will be valid for a period of seven (7) years from the date of passing. Effective March, 1987, a passing grade on the Part I examination dated March, 1987, or thereafter, will be valid for a period of six (6) years, or three (3) attempts to complete the Part II examination successfully, whichever comes first.

In order to complete the Part II examination successfully, a candidate must pass both major and minor subjects.

(1) A candidate who passes both sections of the major subject of the Part II examination need not repeat this portion of the examination. To pass the major subject, the candidate must achieve final passing grades on both sections of the major subject at the same examination. A candidate who fails one or both sections of the major subject must take both hours of examination in the major subject at each subsequently scheduled examination until he or she passes both sections at the same examination.

(2) Candidates who pass the Part II examination in the minor subject(s) need not repeat this portion of the examination.

(3) Candidates who are unsuccessful in the Part II examination during the time period allotted to complete the Part II examination will be required to request and submit a new Part I application, documentation and Part I examination fee.

Procedures for Retaking of 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 re-examination at the time specified are required to request and submit a Part II application. Candidates submitting the Part II application will be scheduled for examination within one year, if possible, from the date the Part II application is received in the Board office. Candidates will be scheduled for examination based on space availability and order of receipt of application. Invitations will be sent at least two months prior to the scheduled examination. 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 examination date of their passing the Part I examination and the number of times they have taken the Part II examination.

Appeal Procedure for Negative Determinations Regarding Part II Psychiatry Examinations

A failing grade on a Part II Psychiatry examination is considered a “negative determination.” A candidate who receives a negative determination may appeal by complying with the following procedures:

1) Within thirty (30) days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request for a preliminary review of this negative determination. After such request, the candidate will be provided information concerning his/her performance. This is considered the only feedback provided to the candidate. A fee for this preliminary review will be $150.00. This fee must be received before information is provided.

2) Following this, the unsuccessful candidate may, by writing, indicate his/her request for a formal appeal for the Psychiatry Review Committee. Information tending to rebut the negative determination should be forwarded with three additional copies for members of the Review Committee, along with the fee, and must be received within fifty-five (55) days after date of notice of a negative determination. No additional feedback will be provided to the candidate. The fee for this formal appeal will be equal to the candidate’s re-examination fee and is separate from the fee in (1) above.

3) The Psychiatry Review Committee will review the written information required in (2) above and the candidate will be notified in writing of the decision. If the Review Committee decides to affirm the negative determination in question, the candidate has the right to appeal the decision. Notice of intent to appeal the Review Committee’s decision and request to appear personally with or without counsel before the Review Committee must be received within thirty (30) days after date of notice of the Committee’s original decision. At any such appearance, the candidate will be given the opportunity to present his or her position. The transcript of the proceedings will be kept. The Review Committee will not be bound by technical rules of evidence usually employed in legal proceedings, but may consider any evidence it deems appropriate. If the candidate requests to appear personally with or without counsel before the Review Committee, and subsequently, without good cause, fails to appear at the proceeding or advises the Review Committee in writing less than ten (10) days before the scheduled date of the proceeding that he or she cannot or will not appear at the proceeding, the Review Committee may decide to notify the candidate in writing that no other opportunity for a personal appearance before the Review Committee shall be provided.

4) If the candidate appeals the decision of the Review Committee to the Board written notice of this must be received within twenty (20) days from the date of the letter of the Review Committee’s decision. The Board will review all of the evidence considered by the Review Committee. However, the Board will not consider any evidence that was not presented to the Review Committee. If the Board disagrees with the decision of the Review Committee, it may reverse the decision or remand the matter to the Review Committee for further consideration with
precise instructions as to the basis for such reconsideration. The candidate will be informed in writing of the Board's decision which, in all events, will be final and binding on the Board and on the candidate.

5) All notices or other correspondence directed to the Review Committee or to the Board should be sent to the following address:
American Board of Psychiatry and Neurology, Inc.
500 Lake Cook Road, Suite 335
Deerfield, Illinois 60015

Appeal Procedure for Negative Determinations Regarding Part II Neurology Examinations

The failing grade on a Part II neurology examination is considered a “negative determination.” A candidate will be advised of which sections were failed in the initial grade letter sent from the Board office. This is considered the first level of feedback. A candidate who receives a negative determination may appeal by complying with the following procedures.

1) Within thirty (30) days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request for a preliminary review of this negative determination. After such request, the candidate will be provided information concerning his/her performance. This is considered the second level of feedback provided to the candidate. Fee for this preliminary review will be $100. This fee must be received before information is provided.

2) Following this, the unsuccessful candidate may, by writing, indicate his/her request for a formal appeal to the Neurology Review Committee. Information regarding the negative determination should be forwarded along with the fee, and must be received within fifty-five (55) days after date of notice of a negative determination. No additional feedback will be provided to the candidate. The fee for this formal appeal will be equal to the candidate's re-examination fee and is separate from the fee in (1) above.

3) The Neurology Review Committee will review the written information in (2) above and the candidate will be notified in writing of the decision. If the Review Committee decides to affirm the negative determination in question, the candidate has the right to appeal the decision. Notice of intent to appeal the Review Committee's decision and request to appear personally with or without counsel before the Review Committee must be received within thirty (30) days after date of notice of the Committee's original decision. At any such appearance, the candidate will be given the opportunity to present his/her position. A transcript of the proceedings will be kept. The Review Committee will not be bound by technical rules of evidence usually employed in legal proceedings, but may consider any evidence it deems appropriate. If the candidate requests to appear personally with or without counsel before the Review Committee, and subsequently, without good cause, fails to appear at the proceeding or advises the Review Committee in writing less than ten (10) days before the scheduled date of the proceeding that he/she cannot or will not appear at the proceeding, the Review Committee may decide to notify the candidate in writing that no other opportunity for a personal appearance before the Review Committee shall be provided.

4) If the candidate appeals the decision of the Review Committee to the Board written notice of this must be received within twenty (20) days from the date of the letter of the Review Committee's decision. The Board will review all of the evidence considered by the Review Committee. However, the Board will not consider any evidence that was not presented to the Review Committee. If the Board disagrees with the decision of the Review Committee, it may reverse the decision or remand the matter to the Review Committee for further consideration with

Unethical Behavior of Candidates

Since the Board believes that the ethics of candidates for certification is a matter for its proper 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 four (4) years.

2) The Board will consider legal action against anyone for forgery of 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 four (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 because of irregular behavior, the Board will not consider the candidate's application for a period of at least four (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 four (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: (i) copying of answers from another candidate's examination; (ii) knowingly permitting another candidate to copy one's answers on an examination; (iii) unauthorized possession, reproduction, or disclosure of materials, including examination questions or answers, before, during, or after the examination; (iv) use of audio equipment to record any part of the Part II examination; (v) offering any financial or other benefit to any Director, officer, employee, proctor, 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 third 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, 3, 4 and 6 thereof shall constitute a "negative determination" subject to the "Appeal Procedure for Negative Determinations Regarding Application or Part II Examinations," or the "Appeal Procedure for Negative Determinations Regarding Part I Examinations."

8) Upon the expiration of the four-year period cited in paragraphs 1, 2, 3, and 4 herein, the candidate may send to the Board a written request for lifting the ban, together with a written explanation of the reasons for lifting the ban. The Board will then hold a hearing on whether the ban should be lifted.

Committee on Certification in Child and Adolescent Psychiatry
Joseph Fischhoff, MD, Chairman
Joel P. Znoll, MD, Vice Chairman
Donald S. Gair, MD, Secretary-Treasurer
Iris F. Litt, MD
CERTIFICATION REQUIREMENTS

Application and Fees

An applicant who wishes to be certified in child psychiatry shall complete, sign, and file with the Executive Secretary of the Board an application on the official form together with the required supporting data. Applications may be obtained from the Executive Secretary. The application shall be accompanied by a check payable to the Board for the application fee of $200 and the examination fee of $650. The application fee is not refundable.

No application will be considered until the fee and all required data have been received by the Executive Secretary. The application, supporting data and fee must be received by the Board no later than the May 1 preceding the fall examination for which the candidate is applying.

Determinations of applicants' acceptability will be made in accordance with the rules and regulations of the Board.

Those applicants accepted for examination will be notified and scheduled for examination.

Applicants denied admission to the examination will be notified of their deficiencies in meeting the standards of the Committee.

Applications will remain active for one examination year only.

Candidates who fail to present themselves for the next scheduled examination following the date of acceptance of the applications will be required to submit a new application and all documentation and pay a new application and examination fee.

The number of spaces available for examination may be limited. After the quota is filled, applications will be placed on a waiting list in order of receipt in the Board office. In the event that a candidate is not accepted for the examination for which he or she applied due to space limitations, his or her application will be held over for the following year's examination.

All completed applications must be received in the Board office no later than May 1 preceding the date of examination for which the candidate is applying. Applicants who do not receive notification from the Board office by July 1 of acceptance or rejection of their application must contact the Board office promptly in writing to inquire about the status of the application. Failure to contact the Board office by writing by July 15 will result in such applicant's removal from the examination roster.

General Requirements

Each applicant for certification in child psychiatry must comply with the following requirements:

(a) He or she must have been certified by the Board in the specialty of general psychiatry prior to submitting an application for examination in child psychiatry. He or she must at all times continue to meet all requirements of the Board for certification in general psychiatry.

(b) He or she must have satisfactorily completed the Board's specialized training requirements in child psychiatry.

Training Requirements

All candidates beginning their specialized training in child psychiatry must have two years of training in child psychiatric centers approved by the Committee in conjunction with the Residency Review Committee for Psychiatry. All training must be completed in the U.S. No credit will be given for training done less than half-time.

The exposure to child psychiatry given to most general psychiatry residents as part of their basic psychiatric curriculum will not qualify for this credit.

The two years of specialized training in child psychiatry are usually taken at one center, but may be taken at no more than two centers. If training is taken at two centers, the training director of each center must evaluate the candidate's training in that center.

The training director of the second center is responsible for ensuring that the total two years of the candidate's specialized child psychiatry training in the combined program is balanced to meet the essentials of the second training program as these have been described and submitted to the Board. A minimum of one year of training must be taken at the second center.

Candidates who have completed at least one year of approved pediatric training at RESIDENCY level (PL-2 and beyond the categorical PGY-1 or PL-1 year) may be granted up to six months' credit toward child psychiatry training requirements. The six months' credit may be granted if the director of the child psychiatry training program recommends such credit, and if the candidate completes a minimum of one year of training in that child psychiatry program (in the event that training is split between two child psychiatry training programs). This recommendation should be set forth in the form of a letter from the director of the training program to the child psychiatry trainee. A copy should be attached to the application for examination in child psychiatry. This letter should specify the following:

1. The exact dates of the pediatric training for which child psychiatry training credit is being granted and the pediatric residency program in which this training was obtained;

2. The exact number of months of credit being granted toward child psychiatry training.

Thus, the following patterns of specialized training in child psychiatry are acceptable:

1. Two years of training in basic psychiatry, plus two years of training in child psychiatry;

2. Two years of training in basic psychiatry and at least 18 months of training in child psychiatry, plus up to (but not more than) six months of child psychiatry training credit for one year of pediatric training at RESIDENCY level (PL-2 and beyond the categorical PGY-1 or PL-1 year). The total minimum amount of child psychiatry training is TWO FULL YEARS.

Any trainee or potential trainee in child psychiatry who contemplates a training program at variance with one of the above training patterns is advised to submit his or her proposed training sequence to the Executive Secretary of the Board. This should be done before beginning child psychiatry training, in order to allow for an advisory opinion of the Committee as to whether the proposed training is likely to meet requirements for admission to examination.

The applicant should obtain from his or her training director(s) a statement certifying satisfactory completion of the training requirements during the period for which training credit was granted.

The Committee may require, at its discretion, submission of the publications of the applicant and/or a series of case reports of children treated by the applicant, as part of the qualifications of acceptability for examination for certification in child psychiatry.

In rare instances, alternate training pathways will be individually considered by the Credentials Committee for those exceptionally qualified individuals who have made outstanding contributions to the field of child psychiatry. A candidate must be nominated by a director of a training program approved by the Residency Review Committee for Psychiatry. The program director must be from the institution where the candidate had a substantial portion of his or her training experience, or where he or she has a current professional appointment. The director must justify the unique but adequate character of the candidate's training program in child psychiatry, and must describe in detail the candidate's clinical experience and qualifications, as well as his or her professional goals and accomplishments. The candidate must have
completed at least five years of training, and evidence must be submitted showing that he or she has had satisfactory direct responsibility for patient care in the field of child psychiatry. In addition to the usual application form, the candidate’s curriculum vitae, bibliography, and publications should be submitted for consideration. Each inquiry will be considered on an individual basis by the Credentials Committee and the Committee on Certification in Child and Adolescent Psychiatry. Applicants admitted under this plan must sit for the next scheduled examination and are restricted to an initial examination and one re-examination. Candidates who are unsuccessful in completing the examination process within this period will be required to meet the Committee’s current training requirements.

Examinations

The Committee on Certification in Child and Adolescent Psychiatry does not endorse or recommend any texts or other teaching aids identified as “Board preparation” material. Furthermore, this Committee does not have any affiliation with or responsibility for programs identifying themselves as “Board Review Courses.”

Examinations are given once a year. The Committee reserves the right to limit the number of candidates admitted to any scheduled examination. There will be oral and written examinations which will include examination in all areas relating to normal personality development and pathological deviations from infancy through adolescence. The examinations will cover any area of developmental disturbance, etiological mechanisms, and therapeutic measures and planning. Knowledge and critical understanding of the history and literature of child psychiatry as they apply to practice in the field will constitute a part of the examination. The utilization of psychological testing, contributions of collaborative personnel, and types of social planning will be included in the examination. A major part of the examination will assess the candidate’s ability to make use of their observations and of material presented, to formulate a differential diagnosis, and to organize a practical program of therapy and management from these data. The focus of the written examination is on the general literature in child psychiatry, including history, theory, child development and child psychopathology. The majority of questions are from the literature of the past ten years, with emphasis on the past five years. The written examination is not designed to test primarily for clinical skill, since this is done in the oral examination sections.

The examination consists of a written examination, covering all areas of child psychiatry noted above, plus the following three oral examinations:

1. A 75-minute examination on the preschool/grade school child;
2. A 60-minute examination on the adolescent;
3. A 45-minute examination on child psychiatry consultation.

The examination covering the preschool and grade school age children will be given as one continuous examination lasting 75 minutes. During this time the candidate will be presented with one videotape segment and one typewritten vignette, each depicting a clinical case example. In the instance where the videotape is of a preschool age patient, the written vignette will be based on the case of a grade school aged child, and vice versa. Candidates are evaluated on their ability to observe and describe the most significant behaviors of the child and to determine the additional data needed to define the clinical situation, formulate a differential diagnosis and treatment plan.

The examination in adolescence will include the psychiatric examination of an adolescent under the supervision of an examiner. The manner and process of interviewing the adolescent and the reasoning and deductions therefrom, including differential diagnosis and treatment plan, will constitute an important part of the examination.

The examination on consultation will include short vignettes focusing on consultation with medical colleagues, schools, courts, and social agencies. The examination allows time for candidates to show their familiarity with community resources and how to facilitate their utilization. The candidate should demonstrate understanding of the principles of consulting and working appropriately with other professional disciplines. Questions may also be asked about consultative problems such as child abuse, psychophysiological disorders, delinquency and learning disabilities.

Certification requires successful completion of all sections of the examination.

The current regulations for failure or conditional pass (condition) of the examination for certification in child psychiatry are as follows:

Failure: Fails two (2) or more oral sections of examination
Fails two (2) or more oral sections and the written examination
A candidate who fails the examination must upon re-examination repeat the entire oral examination. The written examination must be repeated only if it has been specified that the written examination has been failed.

Condition: Fails one (1) oral section of the examination and/or the written examination
A candidate who fails only one section of the oral examination must repeat only that section. If only one oral section and the written examination are failed then only that section and the written examination must be repeated.

Effective with the February 1978 examination passage of the written examination is valid for a period of seven (7) years.

Effective with the February 1980 examination passage of all portions of the oral examination is valid for a period of four (4) years.

Candidates who are unsuccessful in their initial examination must appear for the next child psychiatry examination as scheduled.

Candidates electing to decline the scheduled re-examination are required to request and submit a new completed application and application fee.

Candidates who are unsuccessful in completing any portion of the oral examination in their re-examination, must repeat all section of the oral examination. Those candidates who are unsuccessful in their re-examination must then request and submit a new completed application and application fee.

Candidates who fail only the written examination may be re-examined. Such examinations are given on the same day as the written examination for all other child psychiatry candidates. If the examination for all candidates is held in the midwest, no alternate site will be offered. Candidates who decline the written examination to which they have been will automatically be assigned to the written examination for the following year. A written examination fee will be requested at the appropriate time. This option applies solely to candidates who must repeat only the written examination.

Any candidate who is unable to attend an examination and who fails to notify the Executive Secretary of the Board in writing at least two (2) months before the date of the examination will forfeit the examination fee and the application fee. Such candidates must request and submit a new application and application fee and examination fee.

Appeal Procedure for Negative Determinations Regarding Applications or Examinations in Child Psychiatry

An applicant whose application for admission to examination for certification has been rejected or a candidate who has received a failing grade on the examination may appeal such rejection or failure (both of which are hereafter called “negative determinations”) by complying with the following procedures.

1. Within thirty (30) days after date of notice of a negative determination, the applicant or candidate must give written notice of...
CERTIFICATION REQUIREMENTS

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appeal to the Review Committee of the Committee on Certification in Child and Adolescent Psychiatry (hereafter called the "Committee") at the address specified in (4) below. Information tending to rebut the negative determination and the appeal fee (see 5 below) must be received within fifty-five (55) days after date of notice of a negative determination.

(2) There is a fee attached for appeal of negative determinations. The fee for appeal of a negative determination of credentials is equal to the application fee. The fee for appeal of an oral examination failure is equal to the oral examination fee. The fee for hand-scoring is equal to the written examination fee.

(3) The Review Committee will review the documentation required in (1) above. If the Review Committee decides to affirm the negative determination in question, the applicant will be notified in writing of the decision, and the reasons therefor. The applicant has the right to appeal the decision. Notice of intent to appeal the Review Committee's decision and request to appear personally with or without counsel before the Review Committee must be received by the ABPN within thirty (30) days after date of notice of the Committee's original decision. At any such appearance the applicant will be given an opportunity to present his or her position. A transcript of the proceedings will be kept. The Review Committee will not be bound by technical rules of evidence usually employed in legal proceedings, but may consider any evidence it deems appropriate. Appellants who request to appear personally or with counsel before the Review Committee, and subsequently, without good cause, fail to appear at the proceeding or fail to advise the Review Committee in writing less than thirty (30) days before the scheduled date of the proceeding that they cannot or will not appear at the proceeding may forfeit the opportunity for a personal appearance before the Review Committee.

(4) If the appellant appeals the decision of the Review Committee to the Committee, the Committee will review all of the evidence considered by the Review Committee; however, the Committee will not consider any evidence that was not presented to the Review Committee. Written notice of intent to proceed with this step must be received within twenty (20) days after date of notice of the Review Committee's decision resulting from the personal appearance. If the Committee disagrees with the decision of the Review Committee, it may reverse the decision or remand the matter to the Review Committee for further consideration with precise instructions as to the basis of such reconsideration. The applicant will be informed in writing of the Committee's decision which, in all events, will be final and binding on the Committee and on the applicant or candidate.

(5) All notices or other correspondence directed to the Review Committee or to the Committee should be sent to the following address:
American Board of Psychiatry and Neurology, Inc.,
590 Lake Cook Road, Suite 335
Deerfield, Illinois 60015

Amendment of Rules and Regulations

The Board of Directors has authority to issue and amend from time to time, rules and regulations relating to the issuance and revocation of certificates in child psychiatry.

Revocation of Certificates

All certificates issued by the Board shall be issued subject to the provisions of its Certificate of Incorporation, Bylaws and Rules and Regulations. The Board has authority to revoke any certificate issued by it or to place a certificate-holder on probation for a fixed or indefinite time, in accordance with the rules and regulations of the Board, on the following grounds:

(a) The certificate was issued contrary to or in violation of its Bylaws or Rules and Regulations;
(b) The person to whom the certificate was issued was not eligible to receive, or has since become ineligible to hold, the certificate;
(c) 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;
(d) A license to practice medicine of the person to whom the certificate was issued is forfeited, revoked or suspended.

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300 Park, Suite 440
Birmingham, Michigan 48009

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.

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 radiant 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, thermographic devices, ultrasonographic devices, and radiofrequency electromagnetic radiation emitted by atoms.

2. NUCLEAR RADIOLOGY is a clinical subspecialty involving the imaging by external detection of the organ localized and/or physiological distribution of radionuclides in the body for the diagnosis of disease and for therapeutic applications.
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 disease, especially malignant tumors.

**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 American Board of Radiology 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 HIGHEST 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 Canadian Medical Association; 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

This period of special training shall be as the Board of Trustees by resolution or motion shall determine from time to time.

Effective for candidates beginning their training July 1, 1981 and thereafter, the Board of Trustees shall require a written statement from the program director, attesting that the applicant will have satisfactorily completed the prescribed special training at the time of the written examination and is prepared to take that examination.

D. In special instances these requirements may be modified by majority vote of the entire Board of Trustees, or by the Executive Committee acting in its stead.

E. If the program director fails to indicate in writing that the applicant is adequately trained and prepared for the examination, documentation of the reason(s) must be submitted along with evidence that the candidate has been appropriately apprised of his deficiencies. The Executive Committee of the Board will notify the applicant in writing that an appeals mechanism exists as outlined in paragraphs (F) and (G) below.

F. In utilizing the appeals mechanism, the applicant must provide the Executive Committee of the Board with the written statement describing the reasons which he/she believes will support his/her appeal. The Executive Committee may ask the program director to submit a written response to the applicant's appeal.

G. The Executive Committee must reach a final decision with the least possible delay in order that the applicant who wins his/her appeal does not lose the opportunity to be accepted for the examination for which he/she has applied.

**Diagnostic Radiology**

1. Candidates beginning their training in diagnostic radiology after June 30, 1975 and who have not had an approved internship will be required to have four years of approved post-graduate training. Three of these years must be spent in a department approved to train in diagnostic radiology by the Residency Review Committee for Radiology representing The American Board of Radiology and the Council on Medical Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education. The other year may be spent in one of the following programs: a categorical year, a categorical* year; a flexible year; a year of approved residency in radiology or one of its branches; or in a year of another approved specialty. No credit will be allowed for a foreign internship.

2. Candidates beginning their training in diagnostic radiology after June 30, 1984 will be required to have four years of approved postgraduate training in that field, exclusive of an internship or clinical year (if the latter is required by the program director). A minimum of six months but no more than twelve months must be spent in nuclear radiology in the four-year program. Candidates will be eligible for the written examination when they have completed 36 of the required 48 months of approved training, or if they complete this amount by September 30 of the year in which the examination is given.

A maximum of three months may be spent in therapeutic radiology.

**Diagnostic Radiology with Special Competence in Nuclear Radiology**

1. The American Board of Radiology 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 one 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) cardiological systems.

2. Continuing its policy adopted in June 1979, the Board will give an oral examination to candidates for the certificate in diagnostic radiology with special competence in nuclear radiology. This examination will consist of eleven examiners (twelve if candidate previously failed physics in the written examination in diagnostic radiology). The categories to be covered are: bones and joints, chest, gastrointestinal tract, genitourinary tract, neurosurgery, cardiovascular radiology, nuclear radiology (three examiners) (see above), ultrasound, and pediatric radiology. This examination will be given to candidates who have not been previously certified, who have passed the written examination in diagnostic radiology, and who have completed four years of approved postgraduate education in the United States or Canada, four years of which have been spent in residency training comprising at least thirty-six months of diagnostic radiology and its subspecialties and twelve months in nuclear radiology.

3. Candidates beginning their training in diagnostic radiology with special competence in nuclear radiology July 1, 1981 or thereafter will be required to have four years of approved postgraduate training. Three of these years must be spent in a department approved to train in diagnostic radiology by the Residency Review Committee for Radiology representing The American Board of Radiology and the Council on Medical Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education. The fourth year must be spent in nuclear radiology in an accredited training program for diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or for nuclear medicine.

**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 four 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 American Board of Radiology and the Council on Medical
CERTIFICATION REQUIREMENTS

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Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education. The other year may be spent in one of the following programs: a categorical year; a categorical* year; a flexible year; a year of approved residency in radiology or one of its branches; or in a year in another approved specialty. No credit will be allowed for a foreign internship.

The three-year residency training period must include training in Pathology and training in the therapeutic aspects of nuclear medicine. Credit may not exceed three months for time spent in either subject. A maximum of three months’ training in diagnostic radiology will be allowed.

Candidates in this category will be eligible for the written examination when they have completed 36 of 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.

Candidates beginning their training on July 1, 1987 and thereafter must have completed 48 months of approved training by September 30 of the year in which they may be admitted to the written examination.

Application and Fee

Application for examination must be made in exact duplicate (2 original copies on prescribed forms which may be obtained from the Secretary). No xerox 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, two unmounted photographs autographed on the front, and the current application fee (U.S. 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 EITHER THE WRITTEN OR THE ORAL 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 (noted above) will cover both the written and 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 of $100.00. 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 twenty (20) days prior to the first date of the examination will be charged the full examination 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 American Board of Radiology 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 its 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.

With the help of many radiologists in addition to Trustees of the Board, 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 eight 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 1984, a candidate who takes the written examination in diagnostic radiology and fails the diagnostic portion but passes the physics portion of the examination or passes the clinical portion but fails the physics portion will be penalized such that the candidate will only be retested in the failed portion.

Beginning in 1984, a candidate who takes the written examination in radiation oncology and passes the clinical portion but fails either the physics or radiation biology portion of the examination or passes the physics portion but fails either the clinical or radiation biology portion of the examination will be retested in 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.
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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

In general, the examination consists of film interpretation, problems regarding the clinical application of radionuclides, and questions in pathology, physiology, and radiological physics.

The examination in radiation oncology is primarily on the management of malignant diseases, radiation physics and radiation biology.

Re-examinations

Failures

A candidate who fails or conditions the oral examination in diagnostic radiology or in radiation oncology may be scheduled for re-examination. The re-examination fee in effect at that time must be submitted by certified check or money order.

Candidates who have conditioned one or two categories in the oral examination will be re-examined by two examiners in each conditioned category. The candidate must pass the re-examination 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 premise shall be final.”

All correspondence should be addressed to the Secretary:
Kenneth L. Krabbenhoft, M.D.
300 Park, Suite 440
Birmingham, Michigan 48009
Tel. (313) 645-0600

American Board of Surgery

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CERTIFICATION REQUIREMENTS

Surgery

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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
  - Vascular System, excluding the intracranial vessels, the heart and those vessels intrinsic and immediately adjacent thereto.

- **Endocrine System**
  - 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 and general thoracic surgery. Also, he 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 cholecystectomy, and must have experience with a variety of other endoscopic techniques such as laryngoscopy, bronchoscopy, esophagostroduodenoscopy, colonoscopy and peritoneoscopy.

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 examinations, 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 in these columns 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. The 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 a candidate before establishing his admissibility to examinations or awarding him certification.

While a program may develop individual sick, vacation and other leave policies for the resident, one year of approved training toward the Board's requirements must be fifty-two (52) weeks in duration and must include at least forty-eight (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 or 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 are 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."

To provide flexibility and the opportunity for experimentation in surgical education, proposed programs at variance with the requirements outlined will be considered upon request by program directors to the Residency Review Committee for Surgery (555 North Dearborn Street, Chicago, Illinois 60610)
Listings of accredited programs in the United States may be found in the Directory of Graduate Medical Education Programs, published annually under the aegis of the Accreditation Council for Graduate Medical Education (ACGME).

Requirements for General 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 an ethical standing in the profession and a moral status in the community acceptable to the Board.
   C. Must be actively engaged in the practice of surgery as indicated by holding active operating privileges in a hospital approved by the Joint Commission on Accreditation of Hospitals, 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 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
      1. Must have graduated from an accredited school of medicine in the United States or Canada.
      2. Graduates of schools of medicine from countries other than the United States or Canada must present evidence of (a) final certification by the Educational Commission for Foreign Medical Graduates (ECFMG), or (b) successful passing of the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS).
   B. Graduate Education in Surgery
      1. Must have satisfactorily completed a MINIMUM OF FIVE YEARS of progressive education, following graduation from medical school, in a program in surgery (general surgery) accredited by the ACGME. Exceptions may be considered by the Board on an individual basis upon request by a program director.
      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 six months of the year is spent in surgical disciplines and under the jurisdiction of the surgery program director.
      3. Must successfully complete the ENTIRE PROGRAM as accredited. If an accredited program is lengthened by one year, residents in the final year of the program as previously accredited may be acceptable upon completion of that year. All others would be required to complete all years of the program under the new accreditation status.
      4. Must have, in a program accredited for a minimum of five years, at least four years of clinical surgical experience with progressively increasing levels of responsibility. There must be no less than thirty-six months devoted to the primary components of surgery (general surgery) as previously defined. The ENTIRE FINAL "CHIEF RESIDENT" YEAR MUST BE DEVOTED TO THE PRIMARY COMPONENTS OF THE SPECIALTY OF SURGERY. No more than four months of the chief residency year may be devoted to any one of the primary components of surgery. During junior years a total of six months may be assigned to non-surgical disciplines such as medicine, gastroenterology, pediatrics, etc. No more than a total of twelve months during junior years may be allocated to training in any ONE surgical specialty other than general surgery. Training in anesthesia, surgical pathology and endoscopy is considered to be surgical, but obstetrics and ophthalmology are not. One year of the minimal five may be allocated to non-clinical activities such as laboratory research or basic sciences.
      5. Must have a FINAL YEAR 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 final clinical year in the program in which the resident assumes the ultimate responsibilities for patient care under the supervision of the teaching staff. A chief residency may not be extended beyond the final year. The chief residency year must be spent only in the parent or an affiliated institution unless rotation to an affiliated institution has been specifically approved by the Residency Review Committee for Surgery.
      6. The Board expects a training year to include no less than forty-eight (48) weeks of full-time surgical training.
      7. 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 Accreditation Council for Graduate Medical Education and approved by the Residency Review Committee for Surgery.
      8. The Board believes that optimal surgical education requires that the resident remain in the same program for at least the final two years of his training.

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 he has performed and those on which he has been 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 from, 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 for credit toward Board requirements a resident may claim a case "As Surgeon" when he has actively participated in the patient's care so that he has made or confirmed the diagnosis; participated in selection of the appropriate operative procedure; has either performed or has been responsibly involved in performing the critical portions of the operative procedure; and has been a responsible participant in both pre- and post-operative care.

Credit may be claimed as a "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 lists 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
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Residents not being accepted by the Board upon completion of the program. In any case in which there is question, it would be prudent to make inquiry of the Board prior to taking action.

B. According to the Special Requirements for Residency Training in General Surgery promulgated by the Accreditation Council for Graduate Medical Education, 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 six months; (3) if more than one year of the total program is spent away from the parent and integrated institutions; and (4) if more than six months total is spent in any assignment outside the parent, the integrated and approved affiliated institutions. The Board concurs in this and will find any violations of these requirements to be non-acceptable 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 towards 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 the individual's professional attainments here or abroad, no credit will be granted directly to a candidate 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 candidate as a junior resident for nine to twelve months and wishes to advance the candidate to a higher level in that program. The credit granted will not be valid until the candidate has successfully completed that program. If the candidate 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 U.S. program. No credit for training outside the U.S. 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.

Rules Governing Admissibility to Examinations for General 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; his operative experience has been reviewed and deemed acceptable; his general credentials are in order; the program director has certified to the Board in writing that he has attained the required clinical skills; and the formal application has been reviewed and approved. The applicant must successfully complete the cognitive qualifying examination before becoming a "candidate for certification." When all of the above requirements have been met, the applicant will be notified that he has become a "candidate for certification" and will be scheduled for appearance at the appropriate certifying examination.

2) Applicants approved in 1987 or thereafter will be offered five opportunities for taking the Qualifying Examination within the five-year period following approval of the formal application. Examinees will be assigned to a specified center designated by the Board based upon the last recorded address of the applicant. If an applicant does not take the examination within two years following approval of the application or does not participate in at least three examinations within the five-year period of admisibility he will no longer have any status with the Board and will not be considered for readmission to the examination.

If an applicant participates in three or more examinations within the five-year period of admisibility without success, he may request a review of his credentials. The Board will then advise the applicant of the requirements for readmission to the examination.

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 policy. Candidates will be assigned to centers as designated by the Board. Candidates will be offered three (3) and only three opportunities to appear for examination during the five academic years following completion of the qualifying examination. The admisibility expiration date shall be established as June 30th of the fifth calendar year after the qualifying examination, but an opportunity offered which is refused or not taken will be counted as one of the three available. If a candidate fails the examination three times or fails to accept or to appear at the opportunities offered, his admisibility date will be revised to indicate that he is no longer a "candidate for certification." He will not again be considered by the Board until after satisfactory completion of at least one year of residency in surgery at an advanced level in an accredited program and receipt of a favorable endorsement to the Board from the program director. If the Board approves the candidate's application for readmission to the certifying examination upon his completion of an additional year of residency in surgery, he will be offered three further opportunities within the ensuing five years. If he is not successful within that time, he cannot again be considered unless he then completes a minimum of three (3) years of residency in surgery, including a chief year, in an accredited program and receive a favorable endorsement by the program director. The candidate must then apply as a "new applicant." Such "new applicants" will be required to submit a reaplication for admission to the examination and all supporting documents, pay all established fees and again successfully complete the qualifying examination before advancing to the status of "Candidate for Certification." It is also mandatory that all new applicants pass the cognitive qualifying examination before completing the prerequisite to certification.

4) Those persons, who, ten years after approval of their original application or re-application, 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 disposed of and no longer have any status with the Board. If they wish later to be considered they must fulfill the requirements then in place for "new applicants."

5) The Board, on the basis of its judgment, may deny or grant an "applicant" or "active 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 his credentials and will be so reported.

Special Certification

The Board has been authorised by the American Board of Medical Specialties to award Certification of Special or Added Qualifications in certain disciplines pertinent to the overall specialty of surgery, to those
Diplomates of this Board who meet the agreed-upon requirements. These disciplines include general vascular surgery, pediatrics surgery, and surgical critical care.

The Board considers all 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. The Certificates of Special or Added Qualifications are designed to recognize those Diplomates who have acquired, through advanced education and training and other activities, special 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 been certified on surgery by this Board; must have completed the required additional training in the discipline beyond that required for General Certification; and have achieved and/or maintained competence and/or patient care records acceptable to the Board; must show evidence of dedication to the discipline by the means specified by the Board and receive favorable professional review by recognized Diplomates in the particular discipline. Finally, successful completion of the prescribed examinations is required.

Those who are interested in obtaining information regarding certification in pediatric surgery, general vascular surgery, or surgical critical care, may obtain it from the Board upon request.

The Examinations Offered by the Board

The Board offers examinations leading to Certification in Surgery, Certification of Special Qualifications in Pediatric Surgery, and in General Vascular Surgery: Certification of Added Qualifications in General Vascular Surgery and in Surgical Critical Care; and an In-Training Examination.

The examinations leading to certification are offered to individuals, but the in-training examination is offered to program directors for their use as an educational tool, for the assessment of the individual resident's grasp of surgical fundamentals.

The Board notifies each candidate for general and special certification of his performance on examinations. Beginning with candidates whose formal applications were approved in 1975, the Board reports their performance on the Board's examinations to the director of the program in which the candidate completed his final year of residency. All reports pertaining to the in-training examination are provided only to the program director.

All examinations are composed by members of the American Board of Surgery with participation by invited Examination Consultants.

Any written examination may be reviewed by a candidate at the Board office within one year upon request, by appointment and payment of the fee.

I. EXAMINATIONS FOR GENERAL 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 if the applicant wishes to be scheduled for this examination. Shortly before the date of examination he is sent an examination card indicating the specific location of the examination center, and reporting times, and a pamphlet describing the examination and the types of questions to be expected.

The one-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 "active candidate for certification" and admission to the certifying examination.

B. CERTIFYING EXAMINATIONS

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 two 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 the 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 certain selected Associate Examiners who are Diplomates 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, his level of surgical judgment, and his 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 Qualifications in Pediatric Surgery," "Certification of Special Qualifications in General Vascular Surgery," and for "Certification of Added Qualification in General Vascular Surgery and in Surgical Critical Care." These examinations are described in the 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 program directors of accredited residency programs in surgery, a written "in-training examination" which is designed to test the general level of knowledge which has been attained by residents regarding the fundamentals and the basic sciences related to surgery. This examination is constructed to evaluate the knowledge of the resident who has completed two years of graduate education in surgery, but at the program director's discretion, may be administered to any one. It is also designed to meet the first milestone which is required by the "Essentials" for residencies in general surgery.

The Board will normally furnish pertinent information to the directors of all accredited programs in surgery several months in advance of each year's examination and ascertain the number of test booklets desired.

The examination, administered by the participating program directors, takes 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 residents in his total program which includes not only his own institution but also all those included under his program designation in the Directory of Residency Training Programs.

It is important to note that the in-training examination is not offered to individuals, but to program directors only.

The in-training examination is not required by the Board as part of the certification process.

Even though the in-training examination is prepared by the Board as a convenience to program directors, it is to be used as an assessment of
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The Board issues Certificates in Surgery, Certificates of Special Qualifications in Pediatric Surgery, Certificates of Special Qualification in General Vascular Surgery, and Certificates of Added Qualifications in General Vascular Surgery and in Surgical Critical Care.

Recertification

The American Board of Surgery offers recertification to its Diplomates in surgery and in all the disciplines in which its offers Certificate in Surgery 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 his 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 the public interest.

Those persons certified in surgery prior to December 31, 1975 were issued a certificate with no indication of time limited validity. All Certificates issued on or after January 1, 1976, both general and special, bear a limiting date of ten years, after which they are no longer valid.

Those whose certificates have expired will no longer be listed in Diplomates directories unless they have acquired recertification.

A Diplomate can initiate the recertification process when certification has been held at least seven 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 is offered to Diplomates holding Certificates of Added Special Qualifications, in general vascular surgery, in pediatric surgery, and in surgical critical care.

Diplomates hold Certificates of Special Qualifications in General Vascular Surgery or in Pediatric Surgery may become recertified in these disciplines without having been recertified in surgery.

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.

Irregularities

The furnishing of false information to the Board or examination irregularities may result in the rejection of an application, the barring of a candidate from examination, the denial or revocation of a certificate, or other appropriate sanctions, all as more fully set forth in the Application for Admission to Examination and the Instructions to Examinees.

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 admisibility 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 made for reconsideration, which is the first step, must be made in writing to the Board Office within 90 days of receipt of notice from the Board of the action in question.

Residents’ progress and not as a pool of questions for study or other purposes. Duplication and improper use of the examination material defeats the purpose of the examination and will not be tolerated by the Board. The examination is protected under the copyright laws.

Application for Examination for General Certification in Surgery

A prospective candidate for examination by the Board should carefully read the requirements set forth in its booklet. If he needs advice about his plans for graduate education in surgery, or believes that he has met or is within six months of meeting the requirements, he should write the Board and request an Evaluation Form. This form must be completed precisely and returned to the Board. The candidate will then be advised as to whether or not it appears that he has met or will meet the requirements, or what will be necessary. Candidates should not submit documents, testimonials, letters of recommendation, case reports or other information unless requested by the Board.

Candidates should communicate with the Board at least four months before completion of their educational requirements and not later than May 1st, if they wish to receive the formal Application for Examination and be considered for the qualifying examination to be given in that year. The application for examination form will not be sent to candidates until they are within several months of completing the educational requirements and appear to have met all other requirements.

The application for examination form must be completed and returned to the Board no later than July 31st or the candidate will not be considered for the qualifying examination to be given in that year.

Candidates who complete the educational requirements after September 30th will not be considered for admission to the qualifying examination in that year, but must wait until the following year.

The acceptability of a candidate does not depend solely upon the completion of an approved program of education, but also upon information available to the Board regarding his professional maturity, surgical judgment, technical capabilities and ethical standing.

A candidate who has submitted an application for examination will be notified as to his admisibility to examination.

Fees (General Certification)

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<td>Application Form</td>
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<td>Qualifying Examination</td>
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(Both examination fees payable with the Reply Card.)

Fees for a re-examination are the same as shown above, for each Examination.

Each fee for examination or re-examination includes a U.S. $100.00 processing charge which is not refunded if the candidate withdraws after he has been scheduled for an examination.

A candidate who withdraws must notify the Board Office at least ten (10) business days before the examination for which he is scheduled. A candidate who fails to appear for examination or who withdraws without giving at least ten (10) days notice as defined above, may forfeit the entire fee for examination.

Fees are subject to change as directed by the Board.

The Board is a non-profit organization. The members of the Board, except those who are on the Executive Staff, serve without remuneration.

Issuance of Certificates

A candidate who has met all the 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 his qualifications in that area.
CERTIFICATION REQUIREMENTS

Thoracic Surgery

Revocation of Certificate

Any certificate issued by the American Board of Surgery, Inc. shall be subject to revocation at any time at 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

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General Requirements

1. Certification by the American Board of Surgery.

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 or in a program approved for full training by the Royal College of Surgeons of Canada. 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 have satisfactorily completed a minimum of two years of training in thoracic surgery and are recommended by their program director are eligible for examination subject to the following conditions:

Candidates for certification will be accepted for examination only if they have completed two years of training in a program approved by the Residency Review Committee for Thoracic Surgery or in a program approved for full training by the Royal College of Surgeons of Canada.

Candidates who apply for examination more than five 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 1 standard deviation of 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 1988, 175 major operative cases are required.
2. The applications of candidates whose supervised operative experience for full credit in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery 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 numerical criterion of the minimal acceptable standard for each area is based on 1 standard deviation of the mean of the number of operations in that area of all candidates for the previous year. Based on the candidates for 1987, the number of procedures required to meet minimal acceptable standards in the various areas for 1988 are:

- Lungs, pleura, chest wall: 50
- Pneumonectomy, lobectomy, segmentectomy: 30
- Other: 20
- Esophagus, mediastinum, diaphragm: 15
- Esophageal operations: 8
- Other: 7
- Congenital heart: 25
- Open operations: 16
- Other: 15
- Acquired valvular heart: 20
- Myocardial revascularization: 35
- Pacemaker implantations: 10
- Bronchoscopy and esophagoscopy: 25

Endoscopic procedures may also be counted for credit when they are performed 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 Residency Review Committee for Thoracic Surgery 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 his/her residency.

The Credentials Committee has been authorized by the Board to reject candidates from approved programs if their training is considered to be inadequate. The candidate, the program director, and the Residency Review Committee for Thoracic Surgery will be notified if such actions are taken by the Credentials Committee.

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 a knowledge of extracorporeal perfusion (physiologic concepts, techniques, and complications). 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 a knowledge of respiration, blood gases, metabolic alterations, cardiac output, hyperalimentation, and of many other areas.

By virtue of their training in cardiothoracic surgery, candidates are 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:

- a. The resident participated in the diagnosis, pre-operative planning and selection of patient for operation or surgical indication,
CERTIFICATION REQUIREMENTS

Thoracic Surgery

b. The resident performed under appropriate supervision in a wellorganized teaching setting approved by the Residency Review Committee for Thoracic Surgery those technical manipulations that constituted essential parts of the procedure itself;

c. The resident was substantially involved in post-operative care.

Supervision and active participation by the cardiothoracic faculty is 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.

Credit for Foreign Graduate Education

Candidates receiving training outside the United States or Canada may be considered for examination by the Credentials Committee regardless of when the training occurred when the following conditions have been met:

1. The candidate has obtained certification by the American Board of Surgery.
2. The candidate has been allowed no more than one year’s credit by the Credentials Committee for training outside the United States and Canada.
3. The candidate has obtained one year of thoracic residency training at the senior level in an approved United States or Canadian program.

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 Residency Review Committee for Thoracic Surgery. Candidates who have completed their training in other than approved programs will be sent an Evaluation Form, which, when completed and returned, will be considered by the Credentials Committee of the Board. If the candidate’s training is potentially acceptable, an application blank will be sent.

Candidates are notified of their eligibility for examination when their applications have been approved. Candidates who do not exercise the examination privilege within three years of the date they are declared eligible will be required to file a new application, have their eligibility for examination reviewed by the Credentials Committee, and pay a new registration fee.

Examinations

It is the policy of the American Board of Thoracic Surgery to examine candidates only upon completion of their 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 an objective multiple choice written examination designed primarily to assess cognitive skills.

Part II—Oral Examination

Successful completion of the Part I (written) examination will be a requirement for admission to the Part II (oral) examination. The oral examination must be taken within three years after the candidate has passed the written examination, or the candidate will be required to submit a new application for approval by the Board and pay a new registration and examination fee. 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.

Re-examinations

Candidates who fail an examination (Part I or Part II) are eligible to repeat the examination the following year.

Candidates who fail an examination (Part I or Part II) three times must complete an additional year of training, preferably in a program approved by the Residency Review Committee for Thoracic Surgery, before they will be considered for examination again. If training in an approved program cannot be obtained, training may take place in an unapproved program if the training has been reviewed and approved in advance by the Credentials Committee.

Candidates who are eligible for re-examination and who do not exercise the re-examination privilege within three years of the date they failed will be required to file a new application blank, have their eligibility for examination reviewed by the Credentials Committee, and pay a new registration and examination fee.

Fees

<table>
<thead>
<tr>
<th>Description</th>
<th>Fee</th>
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<tbody>
<tr>
<td>Registration fee</td>
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<tr>
<td>Part I examination fee</td>
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<td>$350.00</td>
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<tr>
<td>Part II re-examination fee</td>
<td>$350.00</td>
</tr>
</tbody>
</table>

Candidates who do not appear for the examination (Part I or Part II) or who cancel less than six 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 office administration and conducting examinations and the business of the Board. The directors of the Board serve without compensation.

Appeals

Individuals who receive an unfavorable ruling from the Credentials Committee of the Board may appeal such determination by mailing a notice of appeal to the office of the American Board of Thoracic Surgery within 30 days of the date such ruling was mailed. Copies of the appeals procedures of the American Board of Thoracic Surgery may be obtained from the office of the Board. Under the appeals procedures of the American Board of Thoracic Surgery, the only appeals permitted from a failure of the written examination is a hand rescoring to verify the accuracy of the score as reported. The request for re-scoring must be made within 30 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.

Certification

After a candidate has met the requirements for eligibility and passed the examination, a certificate attesting to his qualifications in thoracic surgery will be issued by the Board.

Recertification

Applicants who are certified in thoracic surgery after December 31, 1975, will be issued certificates valid for ten 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 American Board of Thoracic Surgery 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 withheld information in his/her application, made a material misstatement or any other representation 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, or

(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

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Requirements for All Applicants

Every applicant for certification by the American Board of Urology must meet certain basic requirements.

The applicant must have been appointed to an accredited residency program as designated in the AMA Directory of Graduate Medical Education Programs, Section II, General Essentials of Accredited Residencies, "Eligibility and Selection of Residents".

A. APPLICATION

1. A special application form, provided by the Executive Secretary shall be completed by applicant and returned to the Board office by registered or certified mail with return receipt requested. Application must be in the Board office by January 1 in order to permit the applicant to be admitted for 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 January 1 will incur a late fee of $100. NO APPLICATIONS WILL BE ACCEPTED AFTER JANUARY 1.

2. The application must be accompanied by a notarized copy of a graduation certificate from a medical school approved by the Liaison Committee on Medical Education or from a school of osteopathy approved by the Bureau of Professional Education of the American Osteopathic Association and by specific verification of successful completion of the pre-urology postgraduate training program requirement, completed in a program approved by ACGME. Two years of pre-urology must be documented separately and may not be included in the description of the urology program. (See Section C.)

Foreign medical graduates (except those from an approved Canadian urologic residency who have passed the Royal College of Physicians and Surgeons fellowship examination) must furnish a notarized copy of an ECFMG certificate (or Fifth Pathway) and/or VQE or FMGEM.

3. A portion of the examination fee shall be paid at the time the application is submitted, as specified in section B, FEES.

4. The application from a senior resident must be accompanied by a letter of recommendation from the program director confirming that the applicant will have successfully completed at least six months of training in the capacity of a senior or chief resident by May or June of the year in which the qualifying or written examination is to be taken.

Also, for each senior resident applicant, the program director must complete an evaluation form supplied by the Board and return it to the Board Office where it must be received by March 1 preceding the Qualifying Examination (Part I) in May or June. The applicant is responsible for ensuring that these supporting documents reach the Board of Urology at the indicated time.

5. Applications for certification must be approved by the Credentials Committee and by the Board. Additional information may be requested by the Executive Secretary.

6. An applicant must take the Qualifying Examination (Part I) within three years after completing residency. Applications received after this period must include documentation of completion of 200 hours of continuing urologic education (See NOTE).

7. An applicant failing the Qualifying Examination (Part I) must repeat it the next year unless excused by the Executive Secretary or the Board for exceptional reasons such as illness or a death in the family.

8. Applicants failing the Qualifying Examination (Part I) on two occasions must complete 200 hours of continuing urologic education. (See NOTE.) The applicant must also successfully complete a preliminary written examination before requesting reinstatement for the Qualifying Examination (Part I).

9. A candidate who passes the preliminary written examination and subsequently fails the Qualifying Examination (Part I) must complete another urologic residency accredited by the ACGME.

10. A candidate failing the preliminary written examination must complete another 200 hours of continuing urologic education (See NOTE) and successfully complete another preliminary written examination, before being admissible to reattempt the Qualifying Examination (Part I).

11. If an applicant has not successfully passed the Qualifying Examination within five years after starting his examinations, he must complete another urologic residency, accredited by ACGME.

12. An applicant who does not apply for or does not take the Qualifying Examination (Part I) within five years after completion of a residency program must file an application and complete 200 hours of continuing urologic education. (See NOTE.) The applicant must also satisfactorily complete a preliminary written examination prior to requesting permission to take the Qualifying Examination (Part I).

13. A candidate applying for reexamination after failing the Qualifying Examination (Part I) or any portion of the Certifying Examination (Part II) will be held to the requirements as set forth in the current Information for Applicants and Candidates guidebook when they are reexamined. A candidate who entered the examination process
prior to 1987 may, on approval of the Board, receive waiver of the requirements for an additional urologic residency as stated in paragraphs 9, 11, and 16. 

14. A candidate not under review by the Credentials Committee must take the Certifying Examination (Part II) within three years after notification of passing the Qualifying Examination (Part I). Failure to do so within three years will require documentation of 200 hours of continuing urologic education. (See NOTE).

15. A candidate who fails either pathology, x-ray or the standardized oral examination of the Certifying Examination (Part II) must repeat that/those portion(s) the following year and successfully complete the entire Certifying Examination (Part II) within three years. A candidate failing to meet this requirement must file a new application (with fee then current) after completing an additional urologic residency accredited by ACGME.

NOTE: The urologic credit hours must be approved by the Office of Education of the American Urologic Association or by a program director, be acquired within 18 months of the date of the application, and be acceptable in writing by the Executive Secretary of the Board.

B. FEES

The current examination fee is $1050 and may be changed without notice. This fee reimburses the Board for expenses incurred in preparing and processing the applications and examinations of the candidate. No fees are returnable or 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.

Applications will be considered inactive if two successive examination appointments are cancelled by the applicant. To regain active status, the applicant will be required to pay a reinstatement fee of $400 plus an additional $100 for an excused absence; $200 for an unexcused absence; $250 for a nonappearance, unless candidate exceeds time limit (or see admittance requirements #10).

Payment of $600 must accompany the initial application, except in the case of senior residents who shall pay $450 at the time of initial application to take the Qualifying examination (Part I). In all cases, the balance of the examination fee shall be paid by the candidate when notified of successful completion of the Qualifying Examination (Part I) and admittance to take the Certifying Examination (Part II). An applicant secures no vested right to certification as a result of paying an examination fee.

A $100 late filing fee will be assessed for any application and/or documentation required by the Board and not received in the Board office by the prescribed deadlines. Certified or express mail is recommended.

The fee for recertification application is $1000.

C. EDUCATION PREREQUISITES

1. Applicants must submit a notarized copy of a graduation certificate from a medical school approved and recognized by the Liaison Committee on Medical Education, or from a school of osteopathy approved by the Bureau of Professional Education of the American Osteopathic Association, or from a medical school deemed by the Board to provide equal or superior medical educational opportunities and experience.

2. Effective July 1, 1984, before beginning the final year of residency in an approved urology program, the applicant must complete two years of postgraduate clinical training in areas other than urology. One of these two years—preferably both—should be in surgical training in a residency approved by the Accreditation Council for Graduate Medical Education. Neither of the two years may be substituted for time required in a urology residency program of three or four years. (Specifically, one year of other training and four years of urologic residency cannot fulfill this requirement.) Applicants must satisfactorily complete a urologic residency of at least three clinical years in a program approved by the Accreditation Council on Graduate Medical Education and the Residency Review Committee for Urology. The last year must be served as a senior or chief resident with appropriate clinical responsibility. PGY-1 and PGY-2 must be completed in programs accredited by the Accreditation Council for Graduate Medical Education and the Residency Review Committee for Urology.

3. Within a formally integrated urologic residency program, variations in preliminary and urologic training may be permitted by the Board at its discretion, provided the basic minimum intervals of training are observed.

4. The Board urges applicants to seek more than minimal training opportunities, and encourages them to acquire additional experience in both surgical and urologic residency programs.

5. Applications that do not indicate that the candidate has satisfied these basic requirements will be judged on individual merit and the Board may, at its discretion, permit some variation from these requirements when suitable and satisfactory documentation of equivalent or superior education and training is provided.

6. The term "Board eligible" is no longer recognized. A candidate is either inadmissible, in the certifying track or a Diplomate of the Board. OTHER requirements and having passed the Qualifying Examination (Part II) must have engaged in 18 months in practice of urology in a community, or in association with an academic appointment in the Armed Forces.

3. Candidates requesting a waiver of all or a portion of the 18-month clinical practice requirement as a consequence of involvement in fellowship training must provide a supporting letter from their program director to be reviewed by the Credentials Committee.

4. The standard requirement for certification is full time practice in urology or research, subject to the approval of the Credentials Committee.

5. It is the purpose of The American Board of Urology to ascertain and document the qualifications of any candidate for certification. This is a responsibility to the public. The Board is authorized by the candidate to make and will be held harmless for such investigations of professional ethics and reputation. The Credentials Committee of the Board may discuss with the applicant the substance of any peer review letter it receives. Under no condition will the source of peer review letters be revealed to any person other than the members of the Board of Trustees.

The applicant must provide documentation of licensure to practice medicine and must have completed satisfactorily the educational prerequisites and practice requirements. The Board must be satisfied that the candidate has ethical, moral and professional stature. Following is the Policy of The American Board of Urology as adopted in 1982:

"Additional peer comments including those from physicians other than urologists are solicited by The American Board of Urology to identify candidates whose practice patterns may deviate significantly from those judged adequate by colleagues. The purpose of peer review is to alert The American Board of Urology to possible irregularities involving practice patterns or standards of performance. A significant indication of concern as determined by the review of two or more Board members will be a basis for Board action."
The purpose of the case log is to allow the Board to review the volume and diversity of practice and to assess the appropriateness of those procedures. The information provided in the log allows the examiners to focus on the oral examination apparently questionable areas as indicated by numbers or types of procedures and to question the applicant regarding practices and their appropriateness. If, on review of the log, the initial reviewer is concerned about practice procedures, the log will be reviewed by at least one other Board member. If there is agreement among the interviewers, this assessment of practice activity may be a basis for Board action.

The log material and peer comments may be cause for deferment of Board action until the questionable areas are clarified.

Actions of the Board to achieve clarification may include:
1. Inquiry into questionable practices at the time of examination.
2. Inquiry into questionable practices at a requested appearance before the Credentials Committee of the Board.
3. Request for certified copies of candidate's hospital records for review.
4. A site visit at the candidate's expense.
5. Other appropriate measures that may be deemed necessary to assess apparent deviations from standard urologic practice.

Requirements for Certification

The requirements for certification include:

A. EVIDENCE FROM HOSPITAL PRACTICE

1. The candidate must mail so it is received in the Board Office by DECEMBER 1 prior to the examination the following year, a list of all major and minor surgical cases performed since completing residency. In the case of candidates in practice more than 18 months, lists for the most current 18 months are required. These surgical logs must be prepared in accordance with the form provided by The American Board of Urology and must be verified by the hospital administrator in each of the hospitals where the procedures were performed. Overall hospital urology mortality rate must be verified by the hospital administrator. Express mail is recommended.

2. Photostatic copies of the complete hospital record of any one or more of the above cases may be requested by the Board office. The candidate is expected to furnish this within one month of the request.

B. EXAMINATIONS

1. Qualifying Examination (Written) Part I.

This examination will be given in May or June of each year, simultaneously at various locations. It is available upon application and approval to any physician who has completed a urologic residency qualified under “Requirements for All Applicants” of those who have completed six months of training in the capacity of a chief or senior resident. The examination, conducted in writing, is designed to assess knowledge of the entire field of urology and allied subjects. Beginning in 1987, The American Board of Urology has adopted criterion reference testing. Following is a concise outline of the areas which may be included in the examination:

Anatomy—Gross anatomy, structural relations, blood and nerve supply, and lymphatic drainage of all of the organs involved in urology, including the adrenal gland.

Physiology and Immunology—Physiology of the urinary system (as related to urology), adrenal gland, kidney, organs of urinary transport, prostate, seminal vesicle, testis, epididymis, and penis.

Embryology—Growth and development of the genital system and of its physiology peculiar to the infant and child. This area includes endocrinology, sex differentiation, and ambiguous sex, pediatric endocrinology and genitourinary physiology.

Neoplasms—Diagnosis, surgical and non-surgical treatment, and prognosis of all benign and malignant neoplasms, including those of the adrenal gland, in pediatric and adult urology.

Calculus disease—All aspects of calculous disease including etiology, diagnostic techniques, and all forms of medical and surgical treatment.

Obstructive uropathy and urinary diversion—(Congenital and acquired) in pediatric and adult patients, pathophysiology, etiology and diagnosis of obstruction, and varieties diversion.

Trauma and fistula—Etiology, diagnosis, and treatment of all such lesions involving genitourinary structures.

Neurogenic bladder, incontinence, priapism, impotency and endocrinology related infertility.

Fluid and electrolyte problems, transplantation, renovascular lesions, and nephrology that is essential to urology—Comprehensive fluid and electrolyte matters, parenchymal diseases of the kidney treated by nephrologist about which the urologist should be familiar.

Infectious disease—The diagnosis and treatment of all infections of the genitourinary tract, including basic bacteriology, immunology related to urology.

Congenital anomalies—All such disorders of the genitourinary system.

Female urology—Comprehensive history and physical examination of the female patient, familiarity with diagnosis and treatment of the wide range of disorders and diseases involving the anatomy and physiology of the female genitourinary organs, anatomic structures common to urology and gynecology.

The urologist should demonstrate competence in the performance and interpretation of urodynamics studies for vesical and urethral dysfunction. The candidate must demonstrate knowledge of the indications for a technique necessary to perform voiding cystourethrography, urethral profile studies, cystometry, and sphincter electromyography.

The trained urologist must be competent in the endoscopic, pharmacologic and surgical management of female incontinence. The candidate must demonstrate knowledge of diagnosis, localization and treatment of female genitourinary infections.

The urologist must be familiar with the indications for intermittent catheterization and the technique.

The candidate must be familiar with the diagnosis and treatment of genitourinary neoplasms in the female.

2. Certifying Examination—Part II

This examination is given annually in late January or February and consists of a standardized oral and a written pathology and radiology examination. Any candidate who has passed Qualifying Examination (Part I), who has or will have a minimum of 18 months in private, academic, or military practice, may apply to the Credentials Committee for admission to take Certifying Examination (Part II) by completing the Supplemental Application. It must be received by registered or certified mail with return card requested, must be in the Board office by JULY 1.

Before the Certifying Examination (Part II) is taken, the Board will investigate the professionalism of each candidate in an attempt to assess ethical conduct and attitude toward patients and fellow practitioners. A candidate may be delayed or denied taking the Certifying Examination (Part II) if he does not satisfactorily pass peer review.

Objectives of the Certifying Examination (Part II):

The oral examination is an interactive process between examiner and candidate during which an assessment can be made of the ability of the candidate to diagnose and manage urologic problems.

Inasmuch as the Qualifying Examination (Part I) has been passed by the candidate, the examiner presumes in the oral examination that the candidate has a satisfactory degree of cognitive knowledge of urology.

Therefore, this section of the Certifying Examination, will be devoted to the following considerations of the candidate:
CERTIFICATION REQUIREMENTS

Urology

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 clinical situation. The candidate's ability to deal with 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 of the candidate, or may be developed by the examiner from the outcome of recommendations offered by the candidate during the interview.

C. Professional behavior in his role as 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 taken by the entire Board and is based on the applicant's training, professional record, attainments in the field of urology, and the results of the examination. However, an appeals procedure is available to all applicants at any stage of the certification proceedings. Details of this procedure are available upon request from the Board office.

If an appeal procedure is initiated, it must be filed within 90 days from the time the candidate was notified of a Board decision.

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.

Guidelines for Special Training

Although certificates of special qualifications in certain areas of urology are not offered by the Board, it is recognized that special expertise in some aspects of the discipline may be achieved through an organized program of study, observation, and practice additional to formal residency training. The Board has established guidelines for such special training programs in the fields of pediatric urology, renal transplantation, urologic oncology, and male and female reproductive surgery. These guidelines and others to be developed in the future can be obtained by program directors and prospective trainees from the office of The American Board of Urology, Inc.

Recertification

Recertification on a voluntary basis has been available since 1981. Certificates issued by the Board on or after January 1, 1985, are valid for 10 years. A physician who fails to be recertified by the expiration date is no longer a Diplomate of the Board. It is recommended that Diplomates possessing a time-limited certificate plan to recertify at least one year before expiration. Recertification accomplished before the date of expiration of the certificate will be granted for a period of 10 years beyond the date of expiration of the previous certification, not the date of recertification. Recertification depends upon the assessment of the continuing competence of the practicing urologist. At present the following evidence is required:

a. A current certificate issued by The American Board of Urology.

b. A current license to practice medicine issued by a State Board of Medical Licensure.

c. Current privileges to practice urology in a hospital accredited by the Joint Commission on Accreditation of Hospitals (JACH) or such other hospital as may be judged acceptable by the Board.

d. Current engagement in practice, teaching, research or administration of urology.

e. A satisfactory evaluation of urological qualifications by the hospital administrator, the medical director, chief of urology, the chief of medical staff, or similar officials in all hospitals where the applicant exercises practice privileges.

f. Documentation of good standing in the medical profession.

g. Verified participation during the three years preceding application in at least 150 hours of continuing education in urology. At least 60 hours must have been earned in Category I activities accredited by the Accreditation Council for Continuing Medical Education (ACME), and the other 90 hours may be accrued through Categories II-VI activities, as designated currently by the Council of Medical Education of the AMA. These requirements may be met by submitting any current valid certificate which document such CME credits.

h. A list submitted by the applicant of three to five local physicians, preferably urologists, who will provide a letter of reference on request.

i. Peer review by The American Board of Urology.

j. Agreement for an evaluation by a site visit to the applicant's community by a representative of the Board, if necessary.

k. Attestation of a performance level determined by the Board to demonstrate acceptable knowledge of the specialty of urology on an examination for recertification given by the Board. Diplomates may select either a self-assessment examination or a closed-book and oral examination.

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 subject 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 ineligibility 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 specialty of urology as set up by the Board, and shall refuse to submit to re-examination 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.

"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 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 upon any one of the grounds specified in such notice. The certificate 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
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 this Section 4 shall be final and binding.

"The undersigned hereby acknowledges that he 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 agrees 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."
APPENDIX C
MEDICAL LICENSURE REQUIREMENTS
MEDICAL LICENSURE REQUIREMENTS

The following information has been provided by Catherine M. Bischof of the staff of the AMA Department of Data Planning and Evaluation in cooperation with Arthur Oster, Ph.D. of the Office of Physician Credentials and Qualifications. The tables are taken (with publication corrections) from "U.S. Medical Licensure Statistics 1986 and Licensure Requirements 1987," published by the AMA.

Policies for Initial Medical Licensure for Graduates of U.S. Medical Schools

The initial medical license of most U.S. medical school graduates is granted by endorsement of their National Board Certificates. All licensing jurisdictions, except Louisiana, Texas, and the Virgin Islands, will endorse certificates from the National Board. The Texas licensing board will endorse National Board certificates when Part III of the examination was passed before January 1, 1978, and will endorse state licenses based on the National Board certificate when Part II of the National Board examination was passed after January 1, 1978, if the candidate passes Component 2 of the Federation Licensing Examination (FLEX). Louisiana will endorse the National Board certificate for reciprocal candidates only. Candidates who graduated from approved US or Canadian medical schools on or after January 1, 1978 must also pass the clinical competence portion of FLEX. Those graduates who are not licensed by endorsement of a National Board certificate must pass the FLEX 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 equally licensure. Boards of medical examiners in Guam, Massachusetts, New Jersey, South Carolina, and West Virginia will endorse U.S. specialty board certificates for licensing purposes in specific circumstances as delineated by the licensure regulations of those states.

Policies for Licensure of Graduates of Foreign Medical Schools

Most of the state medical boards will accept graduate training in Canada as equivalent to training undertaken in the United States. Forty 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 licensing boards will, under certain specified conditions, endorse a certificate of the Medical Council of Canada certificate held by a foreign medical graduate.

In the most recent survey (September, 1987) conducted by the AMA Department of Data Planning and Evaluation, 40 states have indicated they will license foreign medical graduates who hold a Fifth Pathway certificate, but do not hold a standard ECFMG certificate.

Foreign educated candidates for licensure are permitted by three state boards to take the FLEX before they have had graduate training if they have the standard ECFMG certificate. Candidates are not awarded a license until they have undertaken one or more years of training in the U.S. and have met other specific requirements of the individual boards, e.g., an Educational Commission for Foreign Medical Graduates (ECFMG) certificate, personal interview, etc. Six licensing boards, those in Florida, Illinois, Maryland, Ohio, Puerto Rico, and Virginia maintain lists of foreign medical schools; only graduates of these schools can be licensed.

Tables 1, 2, 3, 4, and 5 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 6 of this Appendix.

Restricted Licenses and Educational Permits

Forty-nine 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. Such certificates may be issued (1) for hospital training of those eligible for licensure, (2) for supervised employment in state or private hospitals, and (3) for full-time practice until the next regular session of the licensing board. These permits must generally be renewed once a year with a stipulated maximum number of renewals allowed (usually five years).

Amendments to the Immigration and Nationality Act made through Public Law 94-484, the Health Professions Educational Assistance Act of 1976, establish requirements for the admission of alien physicians to the United States, whether for permanent residency or for participation in graduate medical education training programs. The amendments require that alien graduates of foreign medical schools pass an examination determined by the Secretary of Health and Human Services to be equivalent to Parts I and II of the National Board of Medical Examiners examination. The amendments also require that alien medical graduates demonstrate competence in oral and written English.

The Secretary of Health and Human Services has determined that the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS), which is prepared by the National Board of Medical Examiners and administered by the Educational Commission for Foreign Medical Graduates, is the equivalent of Parts I and II of the National Board of Medical Examiners examination for purposes of the amendments to the Immigration and Nationality Act. This examination, which lasts for two days and is composed of equal proportions of clinical science and basic science questions in a multiple choice format, is given twice a year 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 Street, Philadelphia, PA 19104, U.S.A.

Graduates of foreign medical schools who are citizens of the United States and lawful permanent residents of the United States must pass the FMGEMS Examination in order to be provided with the ECFMG Certificate.
### Table 1.—Policies of State Boards of Medical Examiners for Initial Licensure for Graduates of U.S. Medical Schools

<table>
<thead>
<tr>
<th>State</th>
<th>Written</th>
<th>Endorsement of National Boards (NB)</th>
<th>Length of Time NB's are endorsed?</th>
<th>To Take Flex</th>
<th>For Licensure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Alaska</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Arizona</td>
<td>Yes</td>
<td>15 yrs. (or See a)</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Arkansas</td>
<td>Yes</td>
<td></td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>California</td>
<td>Yes</td>
<td>5 yrs. (or See a)</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Colorado</td>
<td>Yes</td>
<td>NL</td>
<td>0-1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Connecticut</td>
<td>Yes</td>
<td>DL</td>
<td>2 yr.</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Delaware</td>
<td>Yes</td>
<td>DL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>District of Columbia</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Florida</td>
<td>Yes</td>
<td>10 yrs.</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Georgia</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Guam</td>
<td>Yes</td>
<td>NL</td>
<td>2 yr.</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Hawaii</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Idaho</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Illinois</td>
<td>Yes</td>
<td>4 yr.</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Indiana</td>
<td>Yes</td>
<td>NL</td>
<td>0-1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Iowa</td>
<td>Yes</td>
<td>NL</td>
<td>0-1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Kansas</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Kentucky</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Louisiana</td>
<td>No</td>
<td></td>
<td>0 yr.</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Maine</td>
<td>Yes</td>
<td>NL</td>
<td>2 yr.</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Maryland</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Michigan</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Minnesota</td>
<td>Yes</td>
<td>NL</td>
<td>0-1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Mississippi</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
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<tr>
<td>Missouri</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Montana</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Nebraska</td>
<td>Yes</td>
<td>NL</td>
<td>0-1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Nevada</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>New Hampshire</td>
<td>Yes</td>
<td></td>
<td>2 yr.</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>New Jersey</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>New Mexico</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>New York</td>
<td>Yes</td>
<td>NL</td>
<td>0 yr.</td>
<td>1</td>
<td>1</td>
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<tr>
<td>North Carolina</td>
<td>Yes</td>
<td>NL</td>
<td>0 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>North Dakota</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Ohio</td>
<td>Yes</td>
<td>NL</td>
<td>0 yr.</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>Yes</td>
<td>(See a)</td>
<td>1 yr.</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Oregon</td>
<td>Yes</td>
<td>5 yrs. (or See a)</td>
<td>0 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>Yes</td>
<td>NL</td>
<td>0 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Puerto Rico</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>South Carolina</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>South Dakota</td>
<td>Yes</td>
<td>4 yr.</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Tennessee</td>
<td>Yes</td>
<td>NL</td>
<td>0 yr.</td>
<td>0</td>
<td>0</td>
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<td>Texas</td>
<td>No</td>
<td></td>
<td>0 yr.</td>
<td>1</td>
<td>1</td>
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<td>Utah</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Vermont</td>
<td>Yes</td>
<td>NL</td>
<td>0 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Virgin Islands</td>
<td>No</td>
<td></td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Virginia</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Washington</td>
<td>Yes</td>
<td>NL</td>
<td>2 yr.</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>West Virginia</td>
<td>Yes</td>
<td>NL</td>
<td>2 yr.</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Wisconsin</td>
<td>Yes</td>
<td>NL</td>
<td>1 yr.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Wyoming</td>
<td>Yes</td>
<td>NL</td>
<td>0 yr.</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

NL.—Indicates no limit.

1.—0-1 indicates that physician may sit for examination upon acceptance to or during the first year of accredited residency training.

2.—Applicant must pass an oral examination if 10 years have elapsed since last licensure examination.

3.—Oral examination required.

4.—Not required of University of Arkansas students.

5.—Before taking Component II.

6.—Or 5 years licensed practice.

7.—Applicant must be "board-eligible" by an American Specialty Board.

8.—If graduated before 1970 (before July 28, 1985 for Washington), only one year of graduate training is required.

9.—At discretion of the board.

10.—At board discretion, years of licensed practice may be substituted for training requirement.

11.—Two years are required for graduates of Canadian medical schools.

12.—First year of residency in pathology and psychiatry not accepted.

13.—After July 1, 1987 two years will be required.
<table>
<thead>
<tr>
<th>State</th>
<th>Certification by Medical Council of Canada approved for Licensure by Reciprocity or Endorsement</th>
<th>Accredited Canadian Internship Programs Accepted as Equivalent to First-Year Graduate Training Served in a U.S. Hospital</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Alaska</td>
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<td>Yes</td>
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<td>Arizona</td>
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<td>Yes</td>
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<td>Arkansas</td>
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<td>Yes</td>
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<td>Yes</td>
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<td>Yes</td>
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<td>No</td>
<td>Yes</td>
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<td>Yes</td>
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<td>Idaho</td>
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<td>Yes</td>
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<td>Illinois</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Indiana</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Iowa</td>
<td>Yes(^1)</td>
<td>Yes</td>
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<tr>
<td>Kansas</td>
<td>Yes</td>
<td>Yes</td>
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<td>Kentucky</td>
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<td>Yes</td>
</tr>
<tr>
<td>Louisiana</td>
<td>No</td>
<td>(See(^2))</td>
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<tr>
<td>Maine</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Maryland</td>
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<td>Yes</td>
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<td>Yes</td>
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<td>(See(^2))</td>
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<td>Ohio</td>
<td>Yes</td>
<td>Yes(^6)</td>
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<td>Oklahoma</td>
<td>Yes(^7)</td>
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<td>Pennsylvania</td>
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<tr>
<td>Puerto Rico</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>Yes(^5)</td>
<td>Yes</td>
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<tr>
<td>South Carolina</td>
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<td>Tennessee</td>
<td>Yes(^11)</td>
<td>(See(^2))</td>
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<td>Yes</td>
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<td>Yes</td>
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<td>Virgin Islands</td>
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<td>Virginia</td>
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<td>Yes(^8)</td>
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<tr>
<td>Washington</td>
<td>Yes(^8)</td>
<td>Yes</td>
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**NOTE:** 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 U.S. medical schools.

- --- Did not respond.
- \(^1\)---Must be endorsed by provincial licensing board.
- \(^2\)---Training not required.
- \(^3\)---Two years formal postgraduate training required. (Or its equivalent, Ohio only.)
- \(^4\)---Regulations pending.
- \(^5\)---Applicant must have received LMCC in or after May, 1970. (After Dec 31, 1989, Washington.)
- \(^6\)---By vote of board.
- \(^7\)---Must be endorsed by provincial licensing board. If Medical Council of Canada examination was taken after January 1, 1978, candidate must also pass Component II of FLEX.
- \(^8\)---If taken after January 1, 1978.
### MEDICAL LICENSURE REQUIREMENTS

#### Table 3.—Policies of State Boards of Medical Examiners for Physicians Trained in Foreign Countries other Than Canada

<table>
<thead>
<tr>
<th>State</th>
<th>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 FMG</th>
<th>No. of Yrs. of Accredited US or Canadian Graduate Medical Education</th>
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**NOTE:** 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, licenses 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. —Implies yes.
2. —Implies no or no requirement.
3. —Indicates that states did not respond to the question.
4. —Indicates that physician may sit for examination upon acceptance to or during the first year of accredited residency training.
5. —After completion of an additional 12-month medical postgraduate program.
6. —With three years postgraduate training in an accredited US and/or Canadian training institution.
7. —Must include four months of general medicine.
8. —University of Colorado Fifth Pathway only.
9. —Before taking Component II.
10. —One-year accredited graduate medical education or five-years licensed practice in state or country is required.
11. —If passed the ECFMG examination or FMGEMS.
12. —Applicant must be "board-eligible" by an American Specialty Board.
13. —Or Visa Qualifying Examination.
14. —Only if graduate of state-approved medical education program.
15. —With required medical postgraduate training.
16. —Provided all other licensure requirements are met.
17. —May be counted as one year of postgraduate training.
18. —ECFMG certification (subsequent to July, 1984) obtained on a basis of FMGEMS only. VOE, if successfully passed, accepted as a substitute for FMGEMS.
19. —At board discretion, years of licensed practice may be substituted for training requirement.
20. —Must have passed ECFMG examination or FMGEMS.
21. —For candidates receiving a medical degree on or after July 1, 1985, three years of accredited postgraduate training is required.
22. —An ECFMG certificate can be waived by unanimous vote of the entire Board, if the physician is American Board certified.
23. —The 5th Pathway Program is not accepted as an approved residency training program, therefore, the 5th Pathway student must complete (if an FMG) three additional years of postgraduate training in the U.S. or Canada. If graduate from U.S. or Canada, one additional year of postgraduate training is required. The ECFMG may be waived for the 5th Pathway student.
24. —But does not count as part of three years required U.S. residency training.
25. —If passed in or after May, 1970 (Pennsylvania); January 1, 1979 (Wisconsin). If passed before January 1, 1978 (Tennessee); December 31, 1989 (Washington).
26. —Oral examination is required.
27. —Graduate education must be in US.
28. —After July 1, 1987, two years will be required.
29. —Up to three years at board discretion.
30. —If passed the ECFMG examination. If the Medical Council of Canada was passed after January 1, 1978, candidates must also pass FLEX Component II.
31. —FMGS must complete three years of ACBUG approved residency program to be eligible for licensure.
32. —One year if graduated before July 28, 1985.
33. —With valid ECFMG certificate.
34. —Oral examination may be required.
### 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>Examination or FLEX Component</th>
<th>Examination Component I ($)</th>
<th>Examination Component II ($)</th>
<th>Reciprocity or Endorsement Component ($)</th>
<th>Registration Interval (Yrs.)</th>
<th>Fee ($)</th>
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X—indicates yes.  
*1—In many cases there is an additional recording or registration fee.  
*2—Plus $175 application fee. Oral examination fee is $400.  
*3—May vary.  
*4—Available under certain conditions.  
*5—Plus cost of examination books.  
*6—Plus cost of FLEX and oral examination.  
*7—Plus $200 application fee.  
*8—If graduate of foreign medical school, add $25.  
*9—Active, $5 inactive (Montana); $150 inactive (Nevada); $65 inactive or out-of-state (Oregon).  
*10—These fees will be raised by January 1, 1988, but must go through the administrative rule process first.  
*11—$65 inactive.  
*12—$25 if partial retset.  
*13—Plus $25 if initial applicant.  
*14—Active, $50 inactive.  
*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>No. of Years of Accredited US or Canadian Graduate Medical Education Required to Take FLEX</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>No. of Times Candidate May Repeat Each Component Without Penalty</th>
<th>No. of Yrs. Within Which Both Components Must be Passed to be Valid</th>
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NOTE: 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.

1—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.

1—Not required of University of Arkansas students.

1—0-1 indicates that physician may sit for examination upon acceptance to or during the first year of accredited residency training.

4—Before taking Component II.

4—If graduated before July 1, 1970, only one year is required.

4—Three years (two years of some specialty) if the school is "new" or "unapproved".

4—Candidate may pass component within two years of commencement of postgraduate training.

4—If graduated after July 1, 1985, three years are required.

4—FLEX no longer administered in North Dakota after December 1986 administration.

4—Two years for graduates of Canadian medical schools.

4—FLEX may be taken three times only, regardless of components taken together or separately.

4—Up to three years at discretion of board.

4—If graduated before July 26, 1985, only one year is required.
<table>
<thead>
<tr>
<th>State</th>
<th>Contact Person</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>Larry D. Dixon, Executive Director, Alabama State Board of Medical Examiners, P.O. Box 946, Montgomery 36102.</td>
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<td>Kurt West, Examiner, Division of Occupational Licensing, Alaska Board of Medical Examiners, P.O. Box U-LIC, Juneau 99811.</td>
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<tr>
<td>Arkansas</td>
<td>Joe Verter, MD, Secretary, Arkansas State Medical Board, P.O. Box 102, Harrisonburg 72432.</td>
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<tr>
<td>California</td>
<td>Kenneth Wagstaff, Executive Director, California Board of Medical Quality Assurance, 1430 Howe Ave., Sacramento 95825.</td>
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<tr>
<td>Colorado</td>
<td>Thomas J. Beckett, Program Administrator, Board of Medical Examiners, 132 State Service Bldg., 1525 Sherman Street, Denver 80203.</td>
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<tr>
<td>Connecticut</td>
<td>Else Gaulin-Kramer, PhD, Connecticut Department of Health Services, Medical Quality Assurance, 150 Washington St., Hartford 06110.</td>
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<td>Delaware</td>
<td>Rosemarie S. Perez, Administrative Assistant, Board of Medical Practice, O'Neill Bldg., 3rd Fl., Box 1401, Dover 19901.</td>
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<td>District of Columbia</td>
<td>John P. Jopkins, Executive Director, Board of Medicine, P.O. Box 37200, Washington, D.C. 20001.</td>
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<td>Florida</td>
<td>Dorothy J. Faircloth, Executive Director, Board of Medical Examiners, 130 N. Monroe St., Tallahassee 32301.</td>
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<td>Georgia</td>
<td>Andrew Watry, Executive Director, Composite Board of Medical Examiners, 166 Pryor Street, S.W., Atlanta 30303.</td>
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<td>Guam</td>
<td>Flora D. Duenas, Board Secretary, Board of Medical Examiners, P.O. Box 2816, Agana 96910.</td>
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<td>Hawaii</td>
<td>John M. Tomoshio, Executive Secretary, Board of Medical Examiners, P.O. Box 3469, Honolulu 96801.</td>
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<tr>
<td>Idaho</td>
<td>Donald L. Deleski, Executive Director, Idaho Board of Medicine, 500 S. 10th, Suite 103, Statehouse, Boise 83720.</td>
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<tr>
<td>Illinois</td>
<td>Gary L. Clayton, Director, Department of Registration and Education, 320 W. Washington, Springfield 62786.</td>
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<td>William S. Keown, Executive Director, Indiana Health Professions Service Bureau, One American Square, Suite 1020, Box 82067, Indianapolis 46282.</td>
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<td>William S. Vanderpool, Executive Director, Board of Medical Examiners, Capitol Complex, Executive Hills West, 1209 E. Court Ave., Des Moines 50319.</td>
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<td>Charlene Abbot, Executive Secretary, State Board of Healing Arts, Landon State Office Bldg., 900 S.W. Jackson, Suite 553, Topeka 66603.</td>
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<td>C. Wm. Schmidt, Executive Director, Board of Medical Licensure, 400 Sherman Lane, #222, Louisville 40207.</td>
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<td>Dr. Elmo John Laborde, Secretary-Treasurer, Louisiana State Board of Medical Examiners, 830 Union St., Suite 100, New Orleans 70112.</td>
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<tr>
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<td>Executive Secretary, Maine Board of Registration in Medicine, State House Station, 137, Augusta 04333.</td>
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<td>Patricia Carrington, Executive Director Board of Medical Examiners, 201 W. Preston Street, Baltimore 21201.</td>
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<td>David Zieglenhagen, Executive Director, Board of Medical Examiners, 2700 University Ave., West., #106, St. Paul 55104.</td>
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<td>Carol C. Berger, Administration Assistant, Montana State Board of Medical Examiners, 1424 9th Ave., Helena 59626.</td>
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<td>Leland C. Luce, Executive Secretary, Nebraska State Board of Examiners in Medicine and Surgery, P.O. Box 9507, Lincoln 68509.</td>
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<td>Kathleen Lewis, Executive Director, Nevada State Board of Medical Examiners, P.O. Box 7238, Reno 89510.</td>
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<td>William T. Wallace, Jr., MD, Executive Secretary, Board of Registration in Medicine, H &amp; W Building, 6 Hazen Dr., Concord 03301.</td>
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<td>Charles A. Janousek, Executive Secretary, New Jersey Board of Medical Examiners, 28 W. State St., Room 602, Trenton 08608.</td>
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<td>New Mexico</td>
<td>Christine Romero, Bureau Chief, New Mexico Board of Medical Examiners, P.O. Drawer 1388, Santa Fe 87504.</td>
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<td>Thomas S. Monahan, Associate Executive Secretary, State Board for Medicine, Cultural Education Center, #2039, Empire State Plaza, Albany, 12230.</td>
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<td>Bryant D. Parin, Jr., Executive Director, North Carolina Board of Medical Examiners, P.O. Box 26808, Raleigh 27611.</td>
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<td>Rolf P. Sletten, Executive Secretary and Treasurer, Board of Medical Examiners, 418 E. Broadway Ave, Suite C-10, Bismarck 58501.</td>
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<td>Ohio</td>
<td>Ray Q. Baumgarner, Executive Director, Ohio State Medical Board, 65 S. Front St., Suite 510, Columbus 43266.</td>
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<td>Carole A. Smith, Administrator, Oklahoma State Board of Licensure and Sup., P.O. Box 13256, Oklahoma City 73154.</td>
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<td>John J. Ulwelling, Executive Secretary, Board of Medical Examiners, 317 S.W. Alder St., #1002, Portland 97204.</td>
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<td>Loretta M. Frank, Administrative Assistant, Pennsylvania State Board of Medicine, P.O. Box 2649, Harrisburg 17104.</td>
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<td>Pablo Valentin, Executive Director, Puerto Rico Board of Medical Examiners, Office of Registration and Certification of Professional Health, Call Box 13969, Santurce 00908.</td>
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<td>Milton Hamolsky, MD, Chief Administration Officer, Rhode Island Department of Health, 75 Davis Street, Rm. 410, Providence 02908.</td>
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<td>Stephen S. Seeling, Executive Director, South Carolina Board of Medical Examiners, 1220 Pickens St., Columbia 29201.</td>
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<td>Robert D. Johnson, Executive Secretary, South Dakota Department of Medical Examiners, 1323 S. Minnesota Ave., Sioux Falls 57104.</td>
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<td>Louise Blair, Reg. Board Administrator, Tennessee State Board of Medical Examiners, 238 Plus Park Blvd., Nashville 37219.</td>
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<td>G. Walter Brindley, Jr., MD, Executive Director, Texas State Board of Medical Examiners, P. O. Box 13562, Capitol Station, Austin 78711.</td>
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<td>David E. Robinson, Utah Physicians and Licensings Board, P.O. Box 45802, Salt Lake City 84145.</td>
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<tr>
<td>Vermont</td>
<td>Vera A. Jones, Executive Director, Vermont Board of Medical Practice, Redstone Building, 26 Terrace Street, Montpelier 05602.</td>
</tr>
<tr>
<td>Virginia</td>
<td>Eugenia Dorson, Reg. Board Administrator, Virginia State Board of Medicine, 1602 Rolling Hills Dr., Richmond 23229.</td>
</tr>
</tbody>
</table>
Virgin Islands: Secundina Mercado, MD, Secretary, Virgin Islands Board of Medical Examiners, P.O. Box 7309, St. Thomas 00801.

Washington: Gloria Westerfield, Executive Director, Washington Department of Licensing, Div. of Professional Licensure, P.O. Box 9649, Olympia 98504.

West Virginia: Ronald D. Walton, Executive Director, West Virginia Board of Medicine, 100 Dee Dr., Suite 104, Charleston 25311.

Wisconsin: Deanna Zychowski, Administrative Assistant, Wisconsin Board of Medical Examiners, P.O. Box 8935, Madison 53708.

Wyoming: Beverly Hacker, Executive Secretary, Wyoming Board of Medical Examiners, Hathaway Bldg., 4th Fl., Cheyenne 82002.
APPENDIX D

LIST OF MEDICAL SCHOOLS IN THE U.S.
LIST OF MEDICAL SCHOOLS IN THE U.S.

ALABAMA
00102 University of Alabama School of Medicine, Birmingham, AL 35294
00108 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
00512 Loma Linda University School of Medicine, Loma Linda, CA 92505
00514 University of California, Los Angeles School of Medicine, Los Angeles, CA 90024
00515 University of California, Irvine School of Medicine, Irvine, CA 92717
00518 University of California, Davis School of Medicine, Davis, CA 95616

COLORADO
00702 University of Colorado School of Medicine, Denver, CO 80220

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 20059

FLORIDA
01102 University of Miami School of Medicine, Miami, FL 33113
01103 Florida Atlantic University School of Medicine, Boca Raton, FL 33431
01104 University of Florida College of Medicine, Gainesville, FL 32610

GEORGIA
01201 Medical College of Georgia, Augusta, GA 30912
01205 Emory University School of Medicine, Atlanta, GA 30322
01211 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
01606 Northwestern University Medical School, Chicago, IL 60611
01611 University of Illinois College of Medicine, Chicago, IL 60612
01642 University of Illinois at Chicago, John G. Denton College of Medicine, Chicago, IL 60612

INDIANA
01702 Indiana University School of Medicine, Indianapolis, IN 46223

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
02001 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, LA 70112
02106 Louisiana State University School of Medicine in 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, Bethesda, MD 20014

MASSACHUSETTS
02401 Harvard Medical School, Boston, MA 02115
02405 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
02507 Wayne State University School of Medicine, Detroit, MI 48201
02512 Michigan State University College of Human Medicine, East Lansing, MI 48824

MINNESOTA
02604 University of Minnesota Medical School, Minneapolis, MN 55455
02607 University of Minnesota, Duluth School of Medicine, Duluth, MN 55812
02608 Mayo Medical School, Rochester, MN 55905

MISSISSIPPI
02701 University of Mississippi School of Medicine, Jackson, MS 39216

MISSOURI
02802 Washington University School of Medicine, St Louis, MO 63110
02803 University of Missouri, Columbia School of Medicine, Columbia, MO 65212
02834 Saint Louis University School of Medicine, St Louis, MO 63160
02846 University of Missouri, Kansas City School of Medicine, Kansas City, MO 64108

NEBRASKA
03005 University of Nebraska College of Medicine, Omaha, NE 68105
03006 Creighton University School of Medicine, Omaha, NE 68178

NEVADA
03101 University of Nevada School of Medicine, Reno, NV 89557

NEW HAMPSHIRE
03201 Dartmouth Medical School, Hanover, NH 03755

NEW JERSEY
03305 UMDNJ-New Jersey Medical School, Newark, NJ 07103
03306 UMDNJ-Robert Wood Johnson Medical School, Piscataway, NJ 08854

NEW MEXICO
03401 University of New Mexico School of Medicine, Albuquerque, NM 87131

NEW YORK
0350h Columbia University College of Physicians and Surgeons, New York, NY 10032
03503 Albany Medical College of Union University, Albany, NY 12208
03506 State University of New York at Buffalo School of Medicine, Buffalo, NY 14214
03508 State University of New York Health Science Center at Brooklyn College of Medicine, Brooklyn, NY 11203
03509 New York Medical College, Valhalla, NY 10595
03515 State University of New York Health Science Center at Syracuse College of Medicine, Syracuse, NY 13210
03519 New York University School of Medicine, New York, NY 10016
03520 Cornell University Medical College, New York, NY 10021
03545 University of Rochester School of Medicine and Dentistry, Rochester, NY 14642
03546 Albert Einstein College of Medicine of Yeshiva University, New York, NY 10461
03547 Mount Sinai School of Medicine of City University of New York, New York, NY 10029
03548 State University of New York at Stony Brook, School of Medicine, Stony Brook, NY 11794

NORTH CAROLINA
03601 University of North Carolina at Chapel Hill School of Medicine, Chapel Hill, NC 27514
03605 Bowman Gray School of Medicine of Wake Forest University, Winston-Salem, NC 27103
03607 Duke University School of Medicine, Durham, NC 27710
03608 East Carolina University School of Medicine, Greenville, NC 27834

NORTH DAKOTA
03701 University of North Dakota School of Medicine, Grand Forks, ND 58202

OHIO
03806 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
03965 Oral Roberts University School of Medicine, Tulsa, OK 74171

OREGON
04002 Oregon Health Sciences University School of Medicine, Portland, OR 97201

PA
0410 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
04109 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, Cayey, PR 00683

RHODE ISLAND
04301 Brown University Program in Medicine, Providence, RI 02912

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
04720 East Tennessee State University, Quillen-Dishner 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 Sciences Center School of Medicine, Lubbock, TX 79430
04816 Texas A & M University College of Medicine, College Station, TX 77843

UTAH
04901 University of Utah School of Medicine, Salt Lake City, UT 84132

VERMONT
05002 University of Vermont College of Medicine, Burlington, VT 05405

VIRGINIA
05101 University of Virginia School of Medicine, Charlottesville, VA 22908
05104 Virginia Commonwealth University, Medical College of Virginia, Richmond, VA 23298
05107 Eastern Virginia Medical School, 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 25506

05502 Marshall University School of Medicine, Huntington, WV 25701

WISCONSIN
05605 University of Wisconsin Medical School, Madison, WI 53706
05605 Medical College of Wisconsin, Milwaukee, WI 53226
APPENDIX E
ABBREVIATIONS USED IN DIRECTORY LISTING
ABBREVIATIONS USED IN DIRECTORY LISTING

TYPE OF HOSPITAL CONTROL
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  Other Not-for-Profit
OF  Other Federal
P  Partnership
PFS Public Health Service
ST  State
VA  Veterans Administration

MEDICAL SCHOOL AFFILIATION
N  Major
L  Limited
G  Graduate

SPECIALTIES
AIM  Allergy and Immunology
AM  Aerospace Medicine
AN  Anesthesiology
BBK  Blood Banking (Pathology)
CD  Cardiovascular Disease (Internal Medicine)
CHP  Child Psychiatry
CRS  Colon and Rectal Surgery
D  Dermatology
DP  Dermatopathology
DR  Diagnostic Radiology
EN  Emergency Medicine
END  Endocrinology and Metabolism (Internal Medicine)
FOP  Forensic Pathology
FP  Family Practice
GE  Gastroenterology (Internal Medicine)
GPM  Preventive Medicine-General
GS  Surgery-General
HMI  Hematology (Internal Medicine)
HP  Hematology (Pathology)
ID  Infectious Diseases (Internal Medicine)
IM  Internal Medicine
MM  Medical Microbiology (Pathology)
MPH  Combined General Preventive Medicine/Public Health
N  Neurology
NEP  Nephrology (Internal Medicine)
NM  Nuclear Medicine
NP  Neuropathology (Pathology)
NPM  Neonatal-Perinatal Medicine (Pediatrics)
NR  Diagnostic Radiology-Nuclear
NS  Neurosurgery
OBG  Obstetrics/Gynecology
OM  Occupational Medicine
ONM  Medical Oncology (Internal Medicine)
OPH  Ophthalmology
ORS  Orthopedic Surgery
OTO  Otolaryngology
P  Psychiatry
PCH  Chemical Pathology
PD  Pediatrics
PDC  Pediatric Cardiology
PDE  Pediatric Endocrinology
FDS  Pediatric Surgery
PH  Public Health
PHO  Pediatric Hemato-Oncology
PM  Physical Medicine and Rehabilitation
PN  Pediatric Nephrology
PS  Plastic Surgery
PTH  Pathology
PUD  Pulmonary Diseases (Internal Medicine)
RIHU  Rheumatology (Internal Medicine)
RO  Radiation Oncology
TRN  Transitional Year
TS  Thoracic Surgery
U  Urology
YS  Vascular Surgery

ALPHABETIC LISTING OF ABBREVIATIONS FOR SPECIALTY DATA
AA  Annual Admissions
AC  Anatomic/ Clinical Pathology
ACP  Annual New Cancer Patients
ADC  Average Daily Census
ADPHW  Accessions Dermatopathology Within Hospital
AE  Area of Emphasis
AN  Total Anesthetics
AP  Anatomic Pathology
ARH  Accessions Referred to Hospital
ATT  Annual Teletherapy Treatment
CNP  Consultation on Nonsurgical Patients
CP  Clinical Pathology
GPPS  Gross Photos Patients or Specimens
IIC  Interstitial, Intra Cavitary Treatments
IVTP  Total In Vitro Procedures
IVVP  Total In Vivo Procedures
LE  Total Laboratory Examinations
MN  Total Medical/legal Necropsy
NB  Necropsy on Bodies Examined at Scene
NCNS  Necropsy With CNS Examinations
NH  Necropsy on Homicides
NII  Number of Nuclear Images
NP  Average Daily Census-Newborn
NS  Neurosurgical Specimens
NT  Necropsy, Toxicological Tests Made
NXE  Number of X-Ray Examinations
OPV  Annual Outpatient Visits
OPV-A  Outpatient Visits-Adult
OPV-Cl  Outpatient Visits-Clinical Immunology
OPV-M  Outpatient Visits-Mixed
OPV-P  Outpatient Visits-Pediatric
FS  Photomicrographs of Specimens
PT  Number of Patients Treated
SP  Special Pathology
SS  Total Surgical Specimens
SSEM  Surgical Specimens Examined
Microscopically
T  Number of Treatments
TP  Total Therapeutic Procedures
TSP  Total Special Procedures
TT  Type of Training
UBC  Units of Blood Collected
UBP  Units of Blood Processed
UBT  Units of Blood Transfused